



# DJC12 rabbit pAb

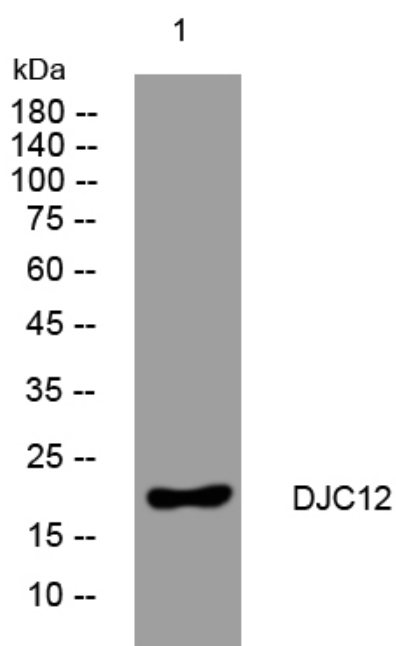
|                                    |                                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-Ab-08914                                                                                                                                                                                                                                                                                                                                                     |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                                                                                                                                                                                             |
| <b>Reactivity</b>                  | Human; Mouse;Rat                                                                                                                                                                                                                                                                                                                                                |
| <b>Applications</b>                | WB                                                                                                                                                                                                                                                                                                                                                              |
| <b>Gene Name</b>                   | DNAJC12 JDP1                                                                                                                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>                   | Synthesized peptide derived from human DJC12 AA range: 148-198                                                                                                                                                                                                                                                                                                  |
| <b>Specificity</b>                 | This antibody detects endogenous levels of DJC12 at Human/Mouse/Rat                                                                                                                                                                                                                                                                                             |
| <b>Formulation</b>                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                                                         |
| <b>Source</b>                      | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                                                          |
| <b>Purification</b>                | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                                                       |
| <b>Dilution</b>                    | WB 1:500-2000                                                                                                                                                                                                                                                                                                                                                   |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                         |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                                                                                                                                                                                                            |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                    |
| <b>Synonyms</b>                    | DJC12_HUMAN;DnaJ (Hsp4) homolog subfamily C member 12;DnaJ heat shock protein family (Hsp4) member C12;DnaJ homolog subfamily C member 12;DnaJ/Hsp4 homolog;subfamily C;member 12;DNAJC12;HPANBH4;J domain containing protein 1 (JDP1);J domain containing protein 1;J domain protein 1;J domain-containing protein 1;JDP1;mJDP1;RP11-57G1.2;DJC12;DNAJC12 JDP1 |
| <b>Observed Band</b>               |                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Calculated Molecular Weight</b> |                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Cell Pathway</b>                | [Isoform a]: Cytoplasm .                                                                                                                                                                                                                                                                                                                                        |
| <b>Tissue Specificity</b>          | Expressed at high levels in brain, heart, and testis, and at reduced levels in kidney and stomach.                                                                                                                                                                                                                                                              |
| <b>Function</b>                    | similarity:Contains 1 J domain.,tissue specificity:Expressed at high levels in brain, heart, and testis, and at reduced levels in kidney and stomach.,                                                                                                                                                                                                          |
| <b>Background</b>                  | This gene encodes a member of a subclass of the HSP40/DnaJ protein family. Members of this family of proteins are associated with complex assembly, protein folding, and export. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008],                                                         |

**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**Western blot analysis of lysates from A431 cells,  
primary antibody was diluted at 1:1000, 4° over night