

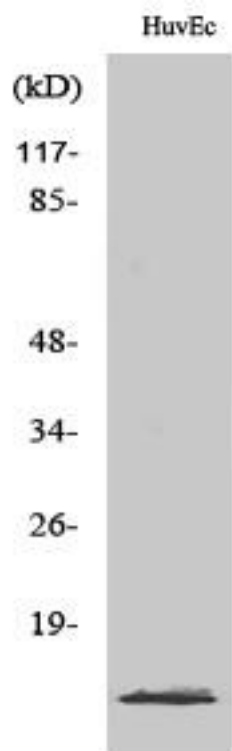


# PIG11 Monoclonal Antibody

|                             |                                                                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                  | YP-mAb-00493                                                                                                                      |
| Isotype                     | IgG                                                                                                                               |
| Reactivity                  | Human;Mouse;Rat                                                                                                                   |
| Applications                | WB                                                                                                                                |
| Gene Name                   | TP53I11                                                                                                                           |
| Immunogen                   | The antiserum was produced against synthesized peptide derived from human TP53I11. AA range:71-120                                |
| Specificity                 | PIG11 Monoclonal Antibody detects endogenous levels of PIG11 protein.                                                             |
| Formulation                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                           |
| Source                      | Monoclonal, Mouse,IgG                                                                                                             |
| Purification                | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.              |
| Dilution                    | WB 1:500-1:2000                                                                                                                   |
| Concentration               | 1 mg/ml                                                                                                                           |
| Purity                      | ≥90%                                                                                                                              |
| Storage Stability           | -20°C/1 year                                                                                                                      |
| Synonyms                    | PIG11;TP53I11;Tumor protein p53-inducible protein 11;p53-induced gene 11 protein                                                  |
| Observed Band               | 18kD                                                                                                                              |
| Calculated Molecular Weight | 18kD                                                                                                                              |
| Cell Pathway                | Membrane ; Multi-pass membrane protein .                                                                                          |
| Tissue Specificity          | Brain,Testis,Trachea,                                                                                                             |
| Function                    |                                                                                                                                   |
| Background                  | TP53I11 (Tumor Protein P53 Inducible Protein 11) is a Protein Coding gene.                                                        |
| 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 various cells using PIG11 Monoclonal Antibody