

PFD4 rabbit pAb

| Catalog No | YP-Ab-11652 |
|---------------------------|---|
| Isotype | IgG |
| Reactivity | Human;Rat;Mouse; |
| Applications | WB;IHC |
| Gene Name | PFDN4 PFD4 |
| Protein Name | PFD4 |
| Immunogen | Synthesized peptide derived from human PFD4 AA range: 65-115 |
| Specificity | This antibody detects endogenous levels of PFD4 at Human |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen. |
| Dilution | WB 1:500-2000;IHC-p 1:50-300 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Cell Pathway | Nucleus . Cytoplasm . Mitochondrion . |
| Tissue Specificity | |
| Function | function:Binds specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it. Binds to nascent polypeptide chain and promotes folding in an environment in which there are many competing pathways for nonnative proteins.,similarity:Belongs to the prefoldin subunit beta family.,subunit:Heterohexamer of two PFD-alpha type and four PFD-beta type subunits., |
| Background | This gene encodes a member of the prefoldin beta subunit family. The encoded protein is one of six subunits of prefoldin, a molecular chaperone complex that binds and stabilizes newly synthesized polypeptides, thereby allowing them to fold correctly. The complex, consisting of two alpha and four beta subunits, forms a double beta barrel assembly with six protruding coiled-coils. [provided by RefSeq |
| | Jul 2008], |
| matters needing attention | Jul 2008], Avoid repeated freezing and thawing! |



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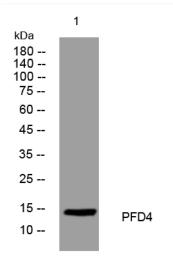
C Tel: 400-999-8863 ■ Email:UpingBio@163.com



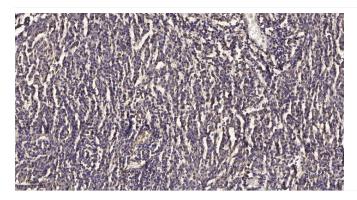
Usage suggestions

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 MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human meningioma. 1, Antibody was diluted at 1:200(4 ° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).