



PFD2 rabbit pAb

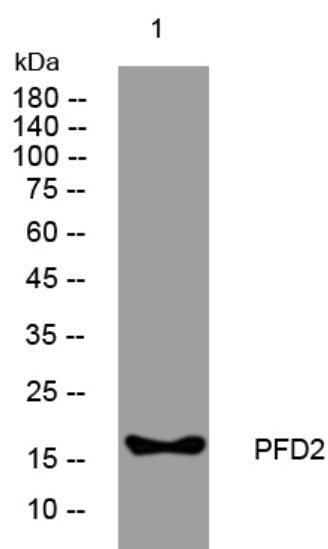
Catalog No	YP-Ab-09148
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	WB
Gene Name	PFDN2 PFD2 HSPC231
Immunogen	Synthesized peptide derived from human PFD2 AA range: 81-131
Specificity	This antibody detects endogenous levels of PFD2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 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
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PFD2; HSPC231; PFDN2 PFD2 HSPC231
Observed Band	
Calculated Molecular Weight	
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

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 U2OS cells, primary antibody was diluted at 1:1000, 4° over night