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PFDN5 Rabbit mAb

Catalog # AP77932

Product Information

Application	WB, IHC-P, IP
Primary Accession	Q99471
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human PFDN5
Purification	Affinity Chromatography
Calculated MW	17328

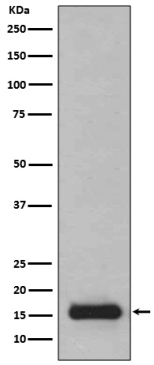
Additional Information

Gene ID	5204
Other Names	PFDN5
Dilution	WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	PFDN5
Synonyms	MM1, PFD5
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. Represses the transcriptional activity of MYC.
Cellular Location	[Isoform 1]: Nucleus. [Isoform 3]: Nucleus.
Tissue Location	Highly expressed in pancreas and skeletal muscle and moderately in other tissues

Images



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