

# **PFDN5** Antibody

Rabbit mAb Catalog # AP91661

## **Product Information**

WB, IHC, IP
<u>Q99471</u>
Rat, Human, Mouse
Monoclonal
EIG 1; Eig1; MM1; PFD5; PFDN5; Prefoldin 5;
Rabbit IgG
Rabbit
17328

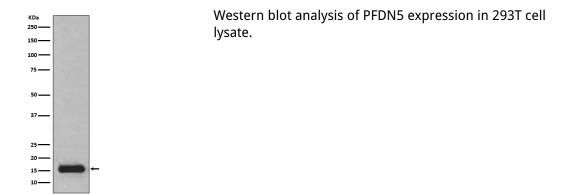
#### **Additional Information**

Dilution Purification Immunogen	WB 1:500~1:2000 IHC 1:50~1:200 IP 1:50 Affinity-chromatography A synthesized peptide derived from human PFDN5
Description	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.
Storage Condition and Buffer	1

### **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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