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PFD2 Rabbit pAb

CatalogNo: YN4308

Key Features

Host SpeciesRabbit

MW

Reactivity

Human,Mouse,Rat

Applications
• WB

17kD (Calculated)

Isotype • IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human PFD2 AA range: 81-131
Specificity	This antibody detects endogenous levels of PFD2 at Human/Mouse/Rat

Target Information

Gene name PFDN2 PFD2 HSPC231

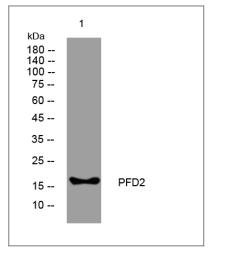
Protein Name PFD2

Organism	Gene ID	UniProt ID
Human	<u>5202;</u>	<u>Q9UHV9;</u>
Mouse	<u>18637;</u>	<u>070591;</u>
Rat	<u>685607;</u>	<u>B0BN18;</u>

CellularNucleus . Cytoplasm . Mitochondrion .LocalizationFunction: Binds specifically to cytosolic

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 PFDbeta type subunits.,

Validation Data



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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