

Product datasheet for AP12491PU-N

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PFD6 (PFDN6) (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western Blot: 1/50-1/100.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the C-terminal region of human PFDN6.

Specificity: This antibody detects PFDN6 (N-term).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative.

State: Purified

State: Liquid purified Ig fraction.

Concentration: lot specific

Purification: Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: prefoldin subunit 6

Database Link: Entrez Gene 10471 Human

015212

Background: PFDN6 binds specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it.

This protein also binds to nascent polypeptide chain and promotes folding in an environment

in which there are many competing pathways for nonnative proteins.

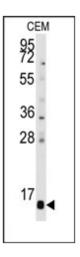
Synonyms: Prefoldin subunit 6, PFD6, Ke2





Note: Molecular weight: 14583 Da

Product images:



Western blot analysis of anti-PFDN6 Antibody (Nterm) in CEM cell line lysates (35ug/lane). PFDN6 (arrow) was detected using the purified Pab.