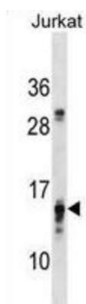


Prefoldin Subunit 4 (PFDN4) Antibody

Catalogue No.: abx030723



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.

Target:	Prefoldin Subunit 4 (PFDN4)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 4-32 amino acids from the N-terminal region of human PFDN4.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9NQP4 (UniProt , ExPASy)
Gene Symbol:	PFDN4

Datasheet

Version: 2.0.0

Revision date: 11 Aug 2025



String: [9606.ENSPO0000360473](#)

Molecular Weight: Calculated MW: 15.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Cow PFDN4.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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