

Datasheet for ABIN6291632 **anti-PFDN4 antibody**



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Overview

Quantity:	100 µL
Target:	PFDN4
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFDN4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human PFDN4
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	PFDN4
Alternative Name:	PFDN4 (PFDN4 Products)
Background:	<p>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.</p>

Target Details

Molecular Weight:	15.314 kDa
Gene ID:	5203
UniProt:	Q9NQP4
Pathways:	Unfolded Protein Response

Application Details

Application Notes:	WB 1:200 - 1:2000
Restrictions:	For Research Use only

Handling

Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20C. Avoid freeze / thaw cycles.