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Datasheet for ABIN7384082 **anti-PFDN4 antibody**

Overview

Quantity:	60 µL
Target:	PFDN4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFDN4 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant fusion protein of human PFDN4 (NP_002614.2).
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	PFDN4
Alternative Name:	PFDN4 (PFDN4 Products)
Background:	<p>PFDN4,C1,PFD4,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

Gene ID:	5203
UniProt:	Q9NQP4
Pathways:	Unfolded Protein Response

Application Details

Application Notes:	IHC 1:50-1:200 IF 1:50-1:200
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
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 -20°C. Avoid freeze / thaw cycles.