

[Go to Product page](#)

Datasheet for ABIN7117757 **anti-PFDN5 antibody**

Overview

Quantity:	100 µg
Target:	PFDN5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFDN5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	prefoldin subunit 5
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	PFDN5
Alternative Name:	PFDN5 (PFDN5 Products)
Background:	Synonyms:MM1, PFD5 Background: 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. Represses the transcriptional activity of MYC.

Target Details

Molecular Weight:	17 kDa
Gene ID:	5204
UniProt:	Q99471
Pathways:	Unfolded Protein Response

Application Details

Application Notes:	WB: 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months