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Datasheet for ABIN7164207 anti-PFDN1 antibody (AA 2-122) (Biotin)



Overview

Quantity:	100 µg
Target:	PFDN1
Binding Specificity:	AA 2-122
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFDN1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Prefoldin subunit 1 protein (2-122AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PFDN1
Alternative Name:	PFDN1 (PFDN1 Products)
Background:	Background: PFDN1 is a heterohexameric chaperone protein which assists in the correct
	folding of other proteins. It binds specifically to cytosolic chaperonin and transfers target

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Target Details

	proteins. PFDN1 may function by selectively targeting nascent actin and tubulin chains pending
	their transfer to cytosolic chaperonin for final folding and/or assembly. It promotes folding in ar
	environment in which there are many competing pathways for non native proteins.
	Aliases: PDF antibody, PFD1 antibody, PFD1_HUMAN antibody, pfdn1 antibody, Prefoldin 1
	antibody, Prefoldin subunit 1 antibody
UniProt:	060925
Pathways:	Unfolded Protein Response
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.