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Datasheet for ABIN7164215  
**anti-PFDN4 antibody (AA 2-133) (Biotin)**

## Overview

Quantity:	100 µg
Target:	PFDN4
Binding Specificity:	AA 2-133
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PFDN4 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Prefoldin subunit 4 protein (2-133AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	PFDN4
Alternative Name:	PFDN4 ( <a href="#">PFDN4 Products</a> )
Background:	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

## Target Details

are many competing pathways for nonnative proteins.

Aliases: PFDN4 antibody, PFD4 antibody, Prefoldin subunit 4 antibody, Protein C-1 antibody

UniProt: [Q9NQP4](#)

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.