PFDN5 Polyclonal Antibody

Catalog No: #30512

Package Size: #30512-1 50ul #30512-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

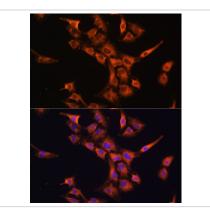
Description

Product Name	PFDN5 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human PFDN5 (NP_002615.2).
Other Names	PFDN5;MM-1;MM1;PFD5
Accession No.	Uniprot:Q99471GeneID:5204
Uniprot	Q99471
GeneID	5204
Calculated MW	17kDa
SDS-PAGE MW	17kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:200 - 1:2000IF 1:50 - 1:200

Images



Immunofluorescence analysis of C6 cells using PFDN5 Rabbit pAb.

Pail USIMO PAINA 55kDa - 40kDa - 35kDa - 25kDa - 15kDa - 10kDa - 10kDa -	Western blot analysis of extracts of various cell lines, using PFDN5 antibody.
	Immunofluorescence analysis of L929 cells using PFDN5 Rabbit pAb.
	Immunofluorescence analysis of HeLa cells using PFDN5 Rabbit pAb.

Background

This gene encodes a member of the prefoldin alpha 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. The encoded protein may also repress the transcriptional activity of the proto-oncogene c-Myc. Alternatively spliced transcript variants encoding different isoforms have been described.

Note: This product is for in vitro research use only