

## prefoldin 5 antibody

Catalog No: #22047

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## Description

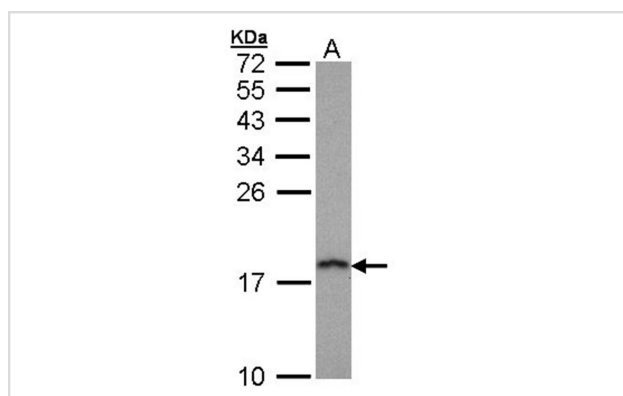
Product Name	prefoldin 5 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 133 of human PFDN5
Target Name	prefoldin 5
Accession No.	Swiss-Prot:Q99471 Gene ID:5204
Uniprot	Q99471
GeneID	5204;
Concentration	0.6mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details

Predicted MW: 17kd

Western blotting: 1:500-1:3000

## Images



Sample (30 ug of whole cell lysate)  
A: Hep G2  
12% SDS PAGE  
Primary antibody diluted at 1: 1000

## 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. [provided by RefSeq]

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Note: This product is for in vitro research use only