

## prefoldin 5 antibody

Catalog No: #22047



Package Size: #22047 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

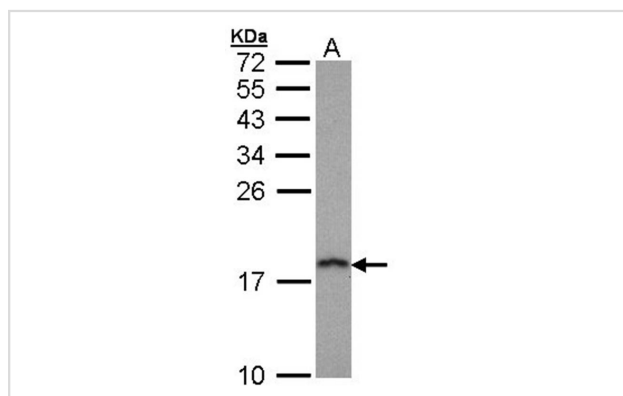
|                       |   |
|-----------------------|---|
| Product Name          | prefoldin 5 antibody  |
| Host Species          | Rabbit  |
| Clonality             | Polyclonal  |
| Purification          | Purified by antigen-affinity chromatography.  |
| Applications          | WB  |
| Species 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.         | NCBI Gene ID: 5204NCBI mRNA#: NM_002624NCBI Protein#: NP_002615   |
| 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 and is not intended for use in humans or animals.