## NUBP1 Antibody HRP Conjugated

Catalog No: #C07042H



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

| Description           | Support: tech@signalwayantibody.com  |
|-----------------------|--|
| Product Name          | NUBP1 Antibody HRP Conjugated  |
| Host Species          | Rabbit   |
| Clonality             | Polyclonal   |
| Isotype               | IgG  |
| Purification          | Purified by Protein A.   |
| Applications          | WB IHC-P IHC-F   |
| Species Reactivity    | Hu Ms Rt   |
| Immunogen Description | KLH conjugated synthetic peptide derived from human NUBP1  |
| Conjugates            | HRP  |
| Target Name           | NUBP1  |
| Other Names           | Cytosolic Fe S cluster assembly factor NUBP1; Cytosolic Fe-S cluster assembly factor NUBP1; NBP 1; NBP;    |
|                       | NBP1; nubp1; NUBP1_HUMAN; Nucleotide binding protein e.coli MinD like; Nucleotide binding protein 1 E.coli |
|                       | MinD like; Nucleotide binding protein 1 MinD homolog, E. coli; Nucleotide binding protein                  |
| Accession No.         | NCBI Gene ID4682   |
| Uniprot               | P53384   |
| GeneID                | 4682;  |
| Excitation Emission   | N A  |
| Concentration         | 1mg ml   |
| Formulation           | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.   |
| Storage               | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.                            |

## **Application Details**

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200

## Background

Implicated in the regulation of centrosome duplication (By similarity). Component of the cytosolic iron-sulfur (Fe S) protein assembly machinery. Required for maturation of extramitochondrial Fe S proteins. May bind and transfer 2 labile 4Fe-4S clusters to target apoproteins.

Note: This product is for in vitro research use only