

Product Datasheet

NUBP1 Antibody - Azide and BSA Free H00004682-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00004682-B01P

NUBP1 Antibody - Azide and BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.05 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4) |

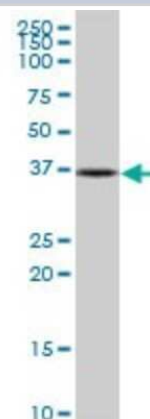
| Product Description | |
|-------------------------|---|
| Description | Quality control test: Antibody reactive against mammalian transfected lysate. |
| Host | Mouse |
| Gene ID | 4682 |
| Gene Symbol | NUBP1 |
| Species | Human |
| Specificity/Sensitivity | NUBP1 - nucleotide binding protein 1 (MinD homolog, E. coli), |
| Immunogen | NUBP1 (NP_002475.2, 1 a.a. - 320 a.a.) full-length human protein. MEEVPHDCPGADSAQAGRGASCQGCPNQRLCASGAGATPDTAIEEIKEKMKTVKHKILVLSGKGGVGKSTFSAHLAHLAEDENTQIALLDIDICGPSIPKIMGLEGEQVHQSGSGWSPVYVEDNLGVMSVGFLSSPDDAVIWRGPKKNGMIKQFLRDVDWGEVDYLIVDTPPGTSDEHLSVVRYLATAHIDGAVIITTPQEVSLQDVRKEINF CRKVKLPIIGVVENMSGFICPKCKKESQIFPPTTGGAELMCQDLEVPLLGRVPLDPLIGKNCDKGQSFFIDAPDSPATLAYRSIIQRIQEFCNLHQSKEENLISS |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It is also useful for IF. |

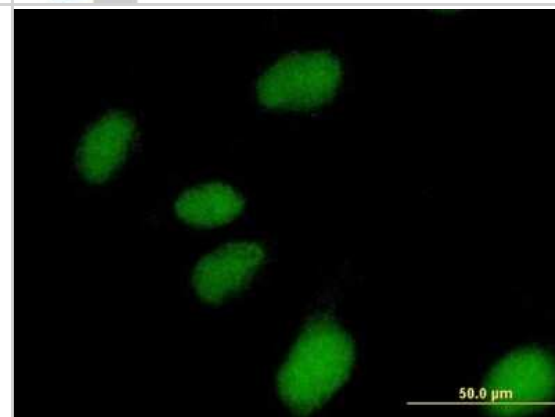


Images

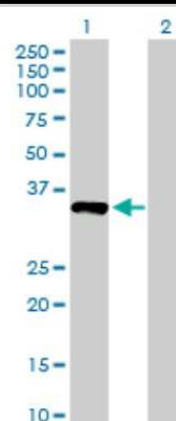
Western Blot: NUBP1 Antibody [H00004682-B01P] - Analysis of NUBP1 expression in COLO 320 HSR.



Immunocytochemistry/Immunofluorescence: NUBP1 Antibody [H00004682-B01P] - Analysis of purified antibody to NUBP1 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: NUBP1 Antibody [H00004682-B01P] - Analysis of NUBP1 expression in transfected 293T cell line by NUBP1 polyclonal antibody. Lane 1: NUBP1 transfected lysate(35.2 KDa). Lane 2: Non-transfected lysate.



Publications

Seki M, Takeda Y, Iwai K, Tanaka K. IOP1 is an external component of human CIA machinery and functions in MMS19-dependent CIA pathway. J Biol Chem. 2013-04-12 [PMID: 23585563]



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Products Related to H00004682-B01P

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-97019-5mg | Mouse IgG Isotype Control |
| NBP2-52049-0.1mg | Recombinant Human NUBP1 His Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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