

Product Datasheet

COP Antibody - Azide and BSA Free H00114769-B01P

Unit Size: 0.05 mg

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

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H00114769-B01P

COP 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) |

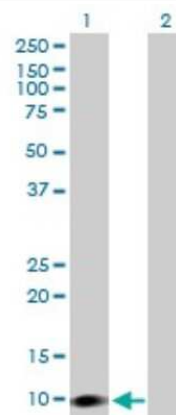
| Product Description | |
|--------------------------------|---|
| Description | Novus Biologicals Mouse COP Antibody - Azide and BSA Free (H00114769-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 114769 |
| Gene Symbol | CARD16 |
| Species | Human |
| Specificity/Sensitivity | COP1 - caspase-1 dominant-negative inhibitor pseudo-ICE, |
| Immunogen | COP1 (NP_443121.1, 1 a.a. - 97 a.a.) full-length human protein. MADKVLKEKRKLFHSMGEGTINGLLDELLQTRVLNQEEMEKVKRENATVMDK TRALIDSVIPKGAQACQCICITYICEEDSYLAETLGLSAGPIPGN |
| 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 1:500, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. |

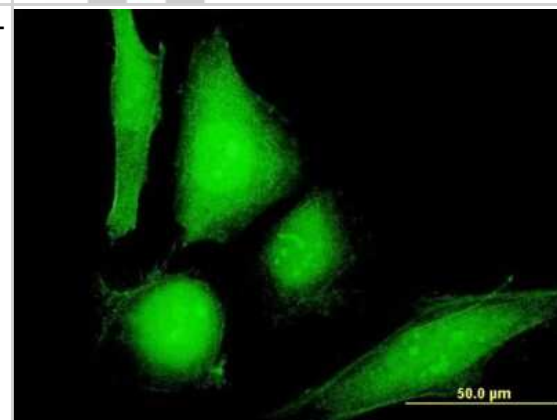


Images

Western Blot: COP Antibody [H00114769-B01P] - Analysis of CARD16 expression in transfected 293T cell line by CARD16 polyclonal antibody. Lane 1: COP1 transfected lysate(10.67 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: COP Antibody [H00114769-B01P] - Analysis of purified antibody to COP1 on HeLa cell. (antibody concentration 10 ug/ml)





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Products Related to H00114769-B01P

| | |
|----------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-97019-5mg | Mouse IgG Isotype Control |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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