

Product Datasheet

CNTROB Antibody - Azide and BSA Free H00116840-B01P

Unit Size: 0.05 mg

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

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Publications: 2

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Updated 9/9/2025 v.20.1

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H00116840-B01P

CNTROB 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 CNTROB Antibody - Azide and BSA Free (H00116840-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-CNTROB Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	116840
Gene Symbol	CNTROB
Species	Human
Specificity/Sensitivity	CNTROB - centrobilin, centrosomal BRCA2 interacting protein,
Immunogen	CNTROB (AAH21134.1, 1 a.a. - 903 a.a.) full-length human protein. MATSADSPSSPLGAEDLLSDSSEPPGLNQVSSEVTSQLYASRLRSRQAEATAR AQLYLPSTSPPEGLDGFAGELSRSLSVGLEKNLKKKDGSKHIFEMESVRGQL QTMLQTSRDTAYRDPLIPGAGSERREEDSFDSSTATLLNTRPLQDLSPSSSA QALEELFPRYTSLRPGPPLNPPDFQGLRDALDSEHTRRKHCERHIQSLQTRVL ELQQQLAVAVAADRKKDTMIEQLDKTLARVVEGWNRHEAERTEVLRGLQEEH QAAELTRSKQQETVTRLEQSLSEAMEALNREQESARLQQRERETLEERQALT LRLEAEQQRCVQLQEERDAARAGQLSEHRELETLRAALEEERQTWAQQEHQL KEHYQALQEESSQAQLEREKEKSQREAQAAWETQHQLALVQSEVRRLEGELDT ARRERDALQLEMSLVQARYESQRIQLESELAVQLEQRVTERLAQAQESSLRQA ASLREHHRKQLQDLGQHQQELASQLAQFKVEMAEREERQQQVAEDYELRLA REQARVCELQSGNQQLQEEQRVELVERLQAMLQAHWDEANQLLSTTLPPNP APPAGPSSPGPQEPEKEERRVWTMPMAVALKPVLQQSREARDELPGAPPVL CSSSDLSLLGPSFQSQHSFQPLEPKPDLTSSTAGAFSALGAFHPDHRAERP FPEEDPGPDGEGLLKQGLPPAQLEGLKNFLHQLLETVPQNNENPSVDLLPPKS GPLTVPSWEEAPQVPRIPPPVHKTKVPLAMASSLFRVPEPPSSHSQSGSPSSG SPERGGDGLTFPRQLMEVSQLLRLYQARGWGALPAEDLLLYLKRLEHSGTDG RGDNVPRRNTDSRLGEIPRKEIPSQAVPRRLATAPKTEKPPARKKSGHPAPSS MRSRGGVWR
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

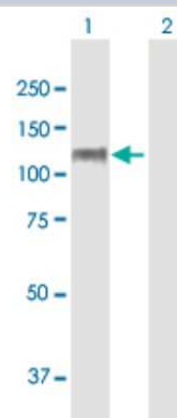


Application Notes

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: CNTROB Antibody [H00116840-B01P] - Analysis of CNTROB expression in transfected 293T cell line by CNTROB polyclonal antibody. Lane 1: CNTROB transfected lysate(99.33 KDa). Lane 2: Non-transfected lysate.

**Publications**

Carden S, Vitiello E, Rosa E Silva I, Holder J et Al. Proteomic profiling of centrosomes across multiple mammalian cell and tissue types by an affinity capture method Dev Cell 2023-10-18 [PMID: 37852252]

Hori A, Peddie CJ, Collinson LM, Toda T Centriolar satellites- and hMsd1/SSX2IP-dependent microtubule anchoring is critical for centriole assembly. Mol Biol Cell 2015-04-01 [PMID: 25833712]



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Products Related to H00116840-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
NBP1-82834PEP	CNTROB Recombinant Protein Antigen

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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