

Product Datasheet

CPNE4 Antibody - Azide and BSA Free H00131034-B01P

Unit Size: 0.05 mg

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

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H00131034-B01P

CPNE4 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)

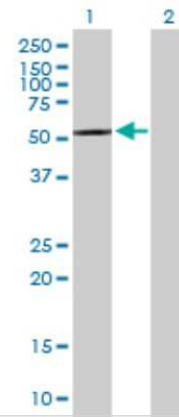
Product Description	
Description	Novus Biologicals Mouse CPNE4 Antibody - Azide and BSA Free (H00131034-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	131034
Gene Symbol	CPNE4
Species	Human
Specificity/Sensitivity	CPNE4 - copine IV,
Immunogen	CPNE4 (NP_570720.1, 1 a.a. - 557 a.a.) full-length human protein. MKKMSNIYESAANTLGIFNSPCLTKVELRVACKGISDRDALSKPDPCVILKMQS HGQWFEVDRTEVIRTCINPVYSKLFTVDFYFEEVQRLRFEVHDISSNHNGLKEA DFLGGMECTLGQIVSQRKLSKSLKHGNTAGKSSITVIAEELSGNDDYVELAFN ARKLDDKDFFSKSDPFLEIFRMNDDATQQLVHRTEVVMNNLSPAWKSFKVSVN SLCSGDPDRRLKCIVWDWDSNGKHDFIGEFTSTFKEMRGAMEGKQVQWECIN PKYKAKKKNYKNSGTIVILNLCKIHKMHSFLDYIMGGCQIQFTVAIDFTASNGDPR NSCSLHYIHPYQPNEYLKALVAVGEICQDYDSDKMFPAFGFGARIPPEYTVSHD FAINFNEDNPECAGIQGVVEAYQSCLPKLQLYGPTNIAPIIQKVAKSASEETNTK EASQYFILLITDGVITDMADTREAIHASHLPMSVIIIVGVGNADFSDMQMLDGD DGILRSPKGEPVLRDIVQFVPFRNFKHASPAALAKSVLAEPNQVVDYYNGKGI KPKCSSEMYESSRTLAP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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: CPNE4 Antibody [H00131034-B01P] - Analysis of CPNE4 expression in transfected 293T cell line by CPNE4 polyclonal antibody. Lane 1: CPNE4 transfected lysate(61.27 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00131034-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
H00131034-Q01-10ug	Recombinant Human CPNE4 GST (N-Term) 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.

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

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