

Product Datasheet

EFHC1 Antibody - Azide and BSA Free H00114327-D01P

Unit Size: 0.1 mg

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

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Publications: 1

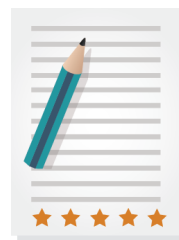
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H00114327-D01P

EFHC1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 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)

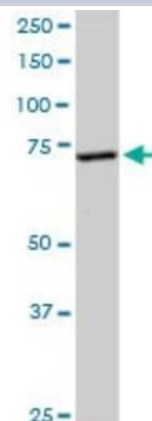
Product Description	
Description	Novus Biologicals Rabbit EFHC1 Antibody - Azide and BSA Free (H00114327-D01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-EFHC1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	114327
Gene Symbol	EFHC1
Species	Human, Mouse
Specificity/Sensitivity	Reacts with EF-hand domain (C-terminal) containing 1.
Immunogen	EFHC1 (AAH20210.1, 1 a.a. - 640 a.a.) full-length human protein. MVSNPVHGLPFLPGTSFKDSTKTAFHRSQTLSYRNGYAIVRRPTVGIGGDRLQ FNQLSQAELDELASKAPVLTYGQPKQAPPADFIPAHVAFDKKVLKFDAYFQEDV PMSTEEQYRIRQVNIYYLEDDSMSVIEPVVENSIGLQGKLIKRLAKNDRGD HYHWKDLNRGINITIYGKTFRVVDCDQFTQVFLESQGIELNPPEKMALDPYTEL RKQPLRKYVTPSDFDQLKQFLTDFDKQVLRFYAIWDDTDSMYGECRTYIIHYLM DDTVEIREVHERNDGIDPFLLMNRQRPVKVLVENAKNFPQCVLEISDQEVLEW YTAKDFIVGKSLTILGRFFIYDCDPFTRRYEKEFGITDLPRIDVSKREPPPVKQ ELPPYNGFGLVEDSAQNCFALIPKAPKKDVIKMLVNDNKVLRYLAVLESPIPEDK DRRFVFSYFLATDMISIFEPPVRNSGIIGGKYLGR TKVVKPYSTVDNPVYGGPSD FFIGAVIEVFGHRFIILDTDEYVLKYMESNAAQYSPEALASIQNHRKREAPAPE AESKQTEKDPGVQEALIDTIQKQLKDHSCKDNIREFQIYDKEASGYVDRDM FFKICESLNVPVDDSLVKELLRMC SHGEGKINYYNFVRAFSN
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	This antibody is reactive against tissue and transfected lysate in western blot, and as a detection antibody in ELISA.

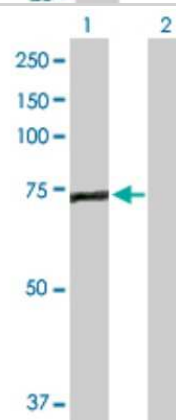


Images

Western Blot: EFHC1 Antibody [H00114327-D01P] - Analysis of EFHC1 expression in mouse testis.



Western Blot: EFHC1 Antibody [H00114327-D01P] - Analysis of EFHC1 expression in transfected 293T cell line by EFHC1 polyclonal antibody. Lane 1: EFHC1 transfected lysate (73.90 kDa). Lane 2: Non-transfected lysate.



Publications

Raju PK, Satishchandra P, Nayak S et al. Microtubule-associated defects caused by EFHC1 mutations in juvenile myoclonic epilepsy. Hum Mutat 2017-03-31 [PMID: 28370826]



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Products Related to H00114327-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00114327-P01-10ug	Recombinant Human EFHC1 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.

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