

Product Datasheet

KCTD15 Antibody - Azide and BSA Free H00079047-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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H00079047-B01P

KCTD15 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 KCTD15 Antibody - Azide and BSA Free (H00079047-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-KCTD15 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79047
Gene Symbol	KCTD15
Species	Human, Rat
Specificity/Sensitivity	Reacts with potassium channel tetramerisation domain containing 15.
Immunogen	KCTD15 (NP_076981.1, 1 a.a. - 234 a.a.) full-length human protein. MPHRKERPSGSSLHTHGSTGTAEGGNMSRLSLTRSPVSPLAAQGIPLPAQLTK SNAPVHIDVGSHMYTSSLATLTLYPDSRISRLFNGTEPIVLDLQHYFIDRDGEI FRYVLSFLRTSKLLLPDDFKDFSLLYEEARYYYQLQPMVRELERWQQEQEQRRR SRACDCLVVRVTPDLGERIALSGEKALIEEVFPETGDVMCNSVNAGWNQDPTH VIRFPLNGYCRLNSVQDVL
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 1:10-1:500
Application Notes	This antibody is reactive against tissue and transfected lysate in western blot, immunofluorescence, and as a detection antibody in ELISA.

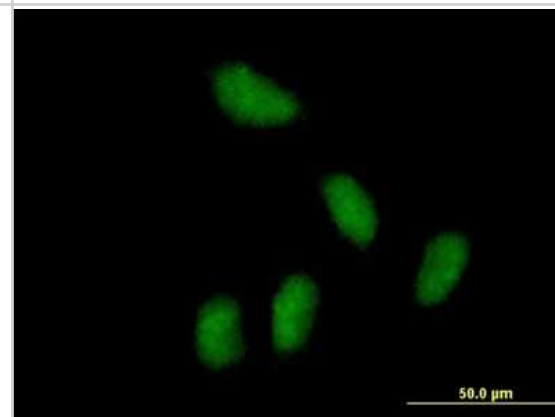


Images

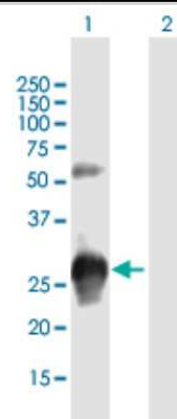
Western Blot: KCTD15 Antibody [H00079047-B01P] - Analysis of KCTD15 expression in rat brain.



Immunocytochemistry/Immunofluorescence: KCTD15 Antibody [H00079047-B01P] - Analysis of purified antibody to KCTD15 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: KCTD15 Antibody [H00079047-B01P] - Analysis of KCTD15 expression in transfected 293T cell line by KCTD15 polyclonal antibody. Lane 1: KCTD15 transfected lysate(25.74 KDa). Lane 2: Non-transfected lysate.



Publications

Zarelli VE, Dawid IB. The BTB-containing protein Kctd15 is SUMOylated in vivo. PLoS One. 2013-01-01 [PMID: 24086424]

Zarelli VE, Dawid IB. Inhibition of neural crest formation by Kctd15 involves regulation of transcription factor AP-2. Proc Natl Acad Sci U S A. 2013-02-19 [PMID: 23382213] (Human)

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Products Related to H00079047-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
NBP2-23353	Recombinant Human KCTD15 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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