

Product Datasheet

HOMER1 Antibody H00009456-D01P

Unit Size: 0.1 mg

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

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H00009456-D01P

HOMER1 Antibody

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)

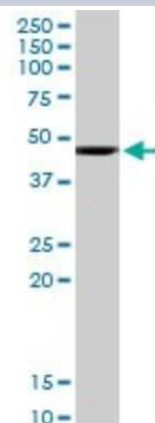
Product Description	
Host	Rabbit
Gene ID	9456
Gene Symbol	HOMER1
Species	Human, Mouse
Specificity/Sensitivity	Reacts with homer homolog 1 (Drosophila).
Immunogen	HOMER1 (NP_004263.1, 1 a.a. - 354 a.a.) full-length human protein. MGEQPIFSTRAHVFIQIDPNTTKNWWVPTSKHAVTVSYFYDSTRNVYRIISLDGSK AIINSTITPNMTFTKTSQKFGQWADSRANTVYGLGFSSEHHLSKFAEKFQEFKE AARLAKEKSQEKMELTSTPSQESAGGDLQSPLTPESINGTDDERTPDVTQNSE PRAEPTQNALPFSHSSAISKHWEAELATLKGNNAKLTAALLESTANVKQWKQQ LAAYQEEAERLHKRVTELECVSSQANAVHTHKTELNQTIQELEETLKLKEEEIER LKQEIDNARELQEQRDSLQKLQVEIRNKDLEGQLSDLEQRLEKSQNEQEAF RNNLKTLLILDGKIFELTELRLDNLAKLLECS
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.

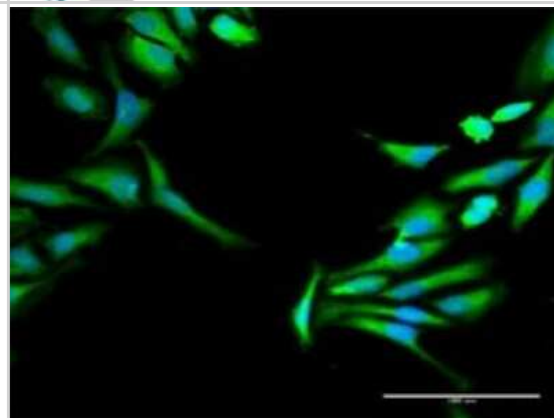


Images

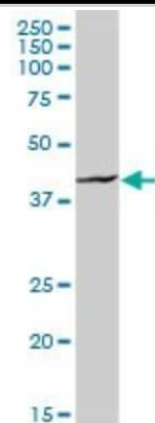
Western Blot: HOMER1 Antibody [H00009456-D01P] - Analysis of HOMER1 expression in mouse kidney.



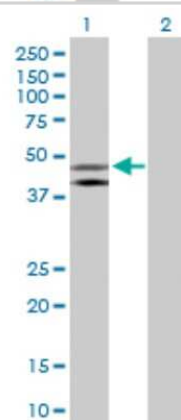
Immunocytochemistry/Immunofluorescence: HOMER1 Antibody [H00009456-D01P] - Analysis of antibody to HOMER1 on HeLa cell. Antibody concentration 20 ug/ml.



Western Blot: HOMER1 Antibody [H00009456-D01P] - Analysis of HOMER1 expression in human pancreas.



Western Blot: HOMER1 Antibody [H00009456-D01P] - Analysis of HOMER1 expression in transfected 293T cell line by HOMER1 polyclonal antibody. Lane 1: HOMER1 transfected lysate(40.30 KDa). Lane 2: Non-transfected lysate.



Publications

Currais A, Farrokhi C, Dargusch R et al. Dietary glycemic index modulates the behavioral and biochemical abnormalities associated with autism spectrum disorder Mol. Psychiatry. 2015-06-09 [PMID: 26055422] (WB, Mouse)



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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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