

Product Datasheet

CX3CR1 Antibody - Azide and BSA Free H00001524-B01P

Unit Size: 0.05 mg

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

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H00001524-B01P

CX3CR1 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)

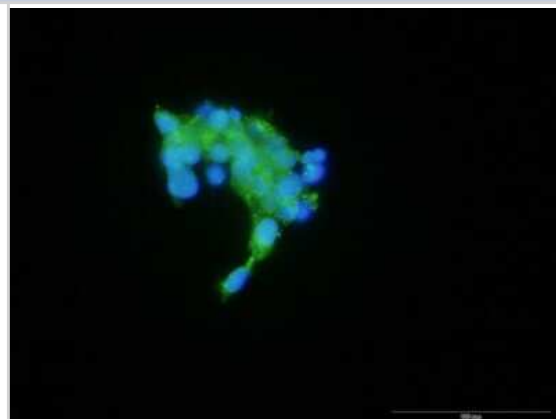
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1524
Gene Symbol	CX3CR1
Species	Human
Specificity/Sensitivity	Reacts with chemokine (C-X3-C motif) receptor 1.
Immunogen	CX3CR1 (NP_001328.1, 1 a.a. - 355 a.a.) full-length human protein. MDQFPESVTENFEYDDLAEACYIGDIVVFGTVFLSIFYSVIFAIGLVGNLLVVFAL TNSKKPKSVTDIYLLNLALS DLLFVATLPFWTHYLINEKGLHNAMCKFTTAFFFIG FFGSIFFITVISIDRYLAIVLAANSMNNRTVQHGVTISLGVWAAAILVAAPQFMFTK QKENECLGDYPEVLQEIWPVLRNVETNFLGFLPLLIMSICYFRIIQT LFSCKNH KKAKAIK LILLVIVFFLFWTPYNVMIFLET LKLYDFFPSCDMRKDLRLALSVTETV AFSHCCLNPLIYAFAGEKFRRYLYHLYGKCLAVLCGRSVHVDFSSSESQRSRH GSVLSSNFTYHTSDGDALLL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence

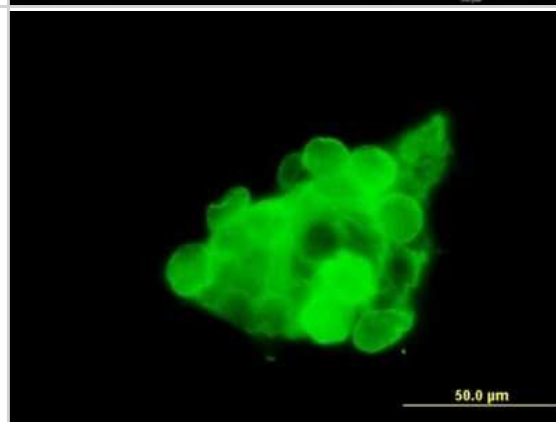


Images

Immunocytochemistry/Immunofluorescence: CX3CR1 Antibody [H00001524-B01P] - Immunofluorescence of purified MaxPab antibody to CX3CR1 on 293T cell. [antibody concentration 10 ug/ml]



Immunocytochemistry/Immunofluorescence: CX3CR1 Antibody [H00001524-B01P] - Analysis of purified antibody to CX3CR1 on 293T cell. (antibody concentration 1 ug/ml)



Publications

Sellgren C, Sheridan S, Grcias J Patient-specific models of microglia-mediated engulfment of synapses and neural progenitors *Mol. Psychiatry*, 2016-12-13;0(0):. 2016-12-13 [PMID: 27956744]



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Products Related to H00001524-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
NBP1-76949PEP-0.1mg	CX3CR1 Antibody Blocking Peptide

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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