

Rabbit anti-Mouse, Rat Chemokine C-Motif Receptor 1 Antibody | anti-XCR1 antibody

Polyclonal Antibody to Chemokine C-Motif Receptor 1 (XCR1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20898	Rabbit	Mouse, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

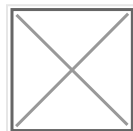
PRODUCT SYNONYMS

Chemokine C-Motif Receptor 1; Polyclonal Antibody to Chemokine C-Motif Receptor 1 (XCR1); anti-XCR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-XCR1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Cross Reactivity	Rat
Immunogen	Recombinant XCR1 (Thr244~Tyr322) expressed in E.coli ()
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)

Western Blot; Sample: Recombinant XCR1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12585214
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NCBI GeneID	23832
NCBI Official Full Name	Chemokine XC receptor 1
NCBI Official Synonym Full Names	chemokine (C motif) receptor 1
NCBI Official Symbol	Xcr1
NCBI Official Synonym Symbols	Gpr5; mXcr1; Ccxcr1
NCBI Protein Information	chemokine XC receptor 1
UniProt Protein Name	Chemokine XC receptor 1
UniProt Gene Name	Xcr1
UniProt Synonym Gene Names	Ccxcr1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rabbit-xcr1-mouse-rat-antibody/chemokine-c-motif-receptor-1/20898>