

Anti-CXCR5 antibody (STJ29912)

STJ29912

GENERAL INFORMATION

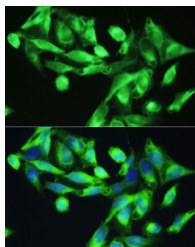
Product Type	Primary antibodies
Short Description	Rabbit polyclonal anti-CXCR5 antibody is suitable for use in Western Blot and Immunofluorescence.
Background	
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

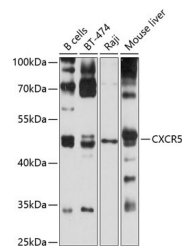
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB: 1:500-1:2000 IF: 1:50-1:200
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store at -20°C. Avoid freeze/thaw cycles.

TARGET INFORMATION

Gene ID	643
Gene Symbol	CXCR5
Uniprot ID	CXCR5_HUMAN
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human CXCR5 (NP_001707.1).
Immunogen Region	
Specificity	
Immunogen Sequence	



Immunofluorescence analysis of U2OS cells using CXCR5 antibody (STJ29912) at dilution of 1:100. Blue: DAPI for nuclear staining.



Western blot analysis of extracts of various cell lines, using CXCR5 antibody (STJ29912) at 1:1000 dilution. Secondary antibody: HRP/Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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