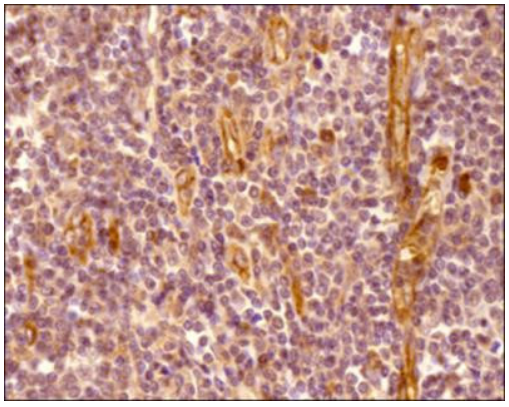
CXCR7 Polyclonal Antibody

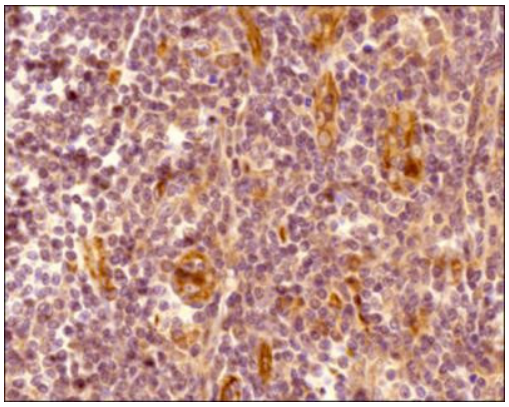
Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Sheep, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding amino acids 106-129 of human CXCR7/RDC1
Form	Liquid
Concentration	1.0 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2540718

Applications	Tested Dilution	Publications
Western Blot (WB)	4-6 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5-10 µg/mL	-
Immunocytochemistry (ICC/IF)	Assay-Dependent	-
Flow Cytometry (Flow)	1-10 µg/mL	-

Product Images For CXCR7 Polyclonal Antibody



CXCR7 Antibody (PA5-23192) in IHC (P)
Immunohistochemical analysis of CXCR7 in formalin-fixed paraffin-embedded tissue section of human tonsil. Samples were incubated in CXCR7 polyclonal antibody (Product # PA5-23192) using a dilution of 5 µg/mL followed by HRP labeled anti-rabbit secondary antibody and DAB reagent. Nuclei of cells were counter-stained with hematoxylin. This CXCR7 antibody generated a specific membrane cytoplasmic staining in most of the cells, and the signal was highest /very intense in the endothelial cells/blood vessels.



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CXCR7 Antibody (PA5-23192) in WB
Western blot analysis of CXCR7 in 0.5 mg/mL Jurkat lysate. Samples were incubated in CXCR7 polyclonal antibody (Product # PA5-23192). This experiment was performed under reducing conditions using the 12-230 kDa separation system.


kDa
230
180
116
66
40
12

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