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**Product Name: CXCR5 Rabbit Monoclonal Antibody****Catalog #: AMRe01867**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000
<b>Molecular Weight</b>	Calculated MW: 42 kDa; Observed MW: 42 kDa

**Antigen Information**

<b>Gene Name</b>	CXCR5
<b>Alternative Names</b>	CXCR5; BLR1; MDR15; C-X-C chemokine receptor type 5; CXC-R5; CXCR-5; Burkitt lymphoma receptor 1; Monocyte-derived receptor 15; MDR-15; CD185
<b>Gene ID</b>	643
<b>SwissProt ID</b>	P32302
<b>Immunogen</b>	

**Background**

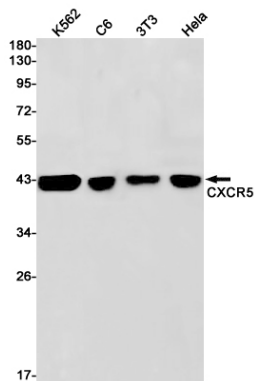
Cytokine receptor that binds to B-lymphocyte chemoattractant (BLC). Involved in B-cell migration into B-cell follicles of spleen

and Peyer patches but not into those of mesenteric or peripheral lymph nodes. May have a regulatory function in Burkitt lymphoma (BL) lymphomagenesis and/or B-cell differentiation.

## Research Area

Cardiovascular

## Image Data



Western blot analysis of CXCR5 in K562, C6, 3T3, HeLa lysates using CXCR5 antibody.