

# Product datasheet for TA384071

## CXCR5 Rabbit Monoclonal Antibody [Clone ID: R03-8K7]

### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	R03-8K7
Applications:	WB
Recommended Dilution:	WB: 1/1000-1/5000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human CXCR5
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 42 kDa; Observed MW: 42 kDa
Gene Name:	C-X-C motif chemokine receptor 5
Database Link:	Entrez Gene 643 Human P32302
Background:	Swiss-Prot Acc.P32302.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.
Synonyms:	BLR1; CD185; CXC-R5; CXCR-5; MDR-15; MDR15; MGC117347



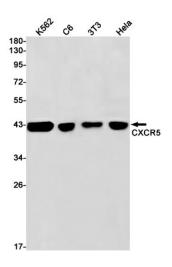
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### **Product images:**



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

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