



Magic™ Anti-CXCR5 monoclonal antibody, clone SG9C3 [Alexa Fluor® 488] (DMABT-H29518)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rat Anti-CXCR5 Monoclonal Antibody
Target	CXCR5
Immunogen	Human CXCR5
Isotype	IgG2b
Source/Host	Rat
Species Reactivity	Human
Clone	SG9C3
Conjugate	Alexa Fluor 488
Applications	FC
Concentration	0.2 mg/ml
Size	100 µg
Preservative	None
Storage	-20°C, Avoid freeze/thaw

GENE INFORMATION

Gene Name	CXCR5 chemokine (C-X-C motif) receptor 5 [Homo sapiens]
Official Symbol	CXCR5
Synonyms	CXCR5; chemokine (C-X-C motif) receptor 5; BLR1, Burkitt lymphoma receptor 1, GTP binding protein (chemokine (C X C motif) receptor 5) , Burkitt lymphoma receptor 1, GTP binding protein; C-X-C chemokine receptor type 5; CD185; MDR15; CXC-R5; CXCR-5; MDR
Entrez Gene ID	643
Protein Refseq	NP_001707
UniProt ID	A0N0R2
Chromosome Location	11q23.3
Pathway	Chemokine receptors bind chemokines, organism-specific biosystem; Chemokine signaling pathway, organism-specific biosystem; Chemokine signaling pathway, conserved biosystem; Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; Cytokine-cytok
Function	C-X-C chemokine receptor activity; G-protein coupled receptor activity; receptor activity; signal transducer activity;