

PRODUCT INFORMATION

Clone ID	DMC443
Target	CXCR7
Synonyms	Atypical chemokine receptor 3;CXCR7;CXCR-7;Chemokine orphan receptor 1;G-protein coupled receptor 159;RDC-1
Host Species	Rabbit
Description	PE-conjugated Anti-CXCR7 antibody(DMC443); IgG1 Chimeric mAb
Delivery	3-4 weeks
Uniprot ID	P25106
IgG type	Rabbit/Human Fc chimeric IgG1
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 1:100
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Liquid□PBS with 0.05% Proclin300, 1% BSA
Storage & Shipping	Store at 2°C-8°C for 6 months
Background	This gene encodes a member of the G-protein coupled receptor family. Although this protein was earlier thought to be a receptor for vasoactive intestinal peptide (VIP); it is now considered to be an orphan receptor; in that its endogenous ligand has not been identified. The protein is also a coreceptor for human immunodeficiency viruses (HIV). Translocations involving this gene and HMGA2 on chromosome 12 have been observed in lipomas.
Usage	Research use only
Conjugate	PE-conjugated

