

## PRODUCT INFORMATION

<b>Clone ID</b>	DMC443
<b>Target</b>	CXCR7
<b>Synonyms</b>	Atypical chemokine receptor 3;CXCR7;CXCR-7;Chemokine orphan receptor 1;G-protein coupled receptor 159;RDC-1
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-CXCR7 antibody(DMC443); IgG1 Chimeric mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	P25106
<b>IgG type</b>	Rabbit/Human Fc chimeric IgG1
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<b>Formulation &amp; Reconstitution</b>	Liquid□PBS with 0.05% Proclin300, 1% BSA
<b>Storage &amp; Shipping</b>	Store at 2°C-8°C for 6 months
<b>Background</b>	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.
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated

