

**PRODUCT INFORMATION**

<b>Clone ID</b>	DM194
<b>Target</b>	SCF
<b>Synonyms</b>	DCUA; DFNA69;FPH2;FPHH; Kitl;KL-1;MGF;SCF; SF;SHEP7;SLF
<b>Host Species</b>	Rabbit
<b>Description</b>	PE-conjugated Anti-SCF antibody(DM194); Rabbit mAb
<b>Delivery</b>	3-4 weeks
<b>Uniprot ID</b>	P21583
<b>IgG type</b>	Rabbit IgG
<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 the ligand of the tyrosine-kinase receptor encoded by the KIT locus. This ligand is a pleiotropic factor that acts in utero in germ cell and neural cell development; and hematopoiesis; all believed to reflect a role in cell migration. In adults; it functions pleiotropically; while mostly noted for its continued requirement in hematopoiesis. Two transcript variants encoding different isoforms have been found for this gene.
<b>Usage</b>	Research use only
<b>Conjugate</b>	PE-conjugated
<b>DIMA Disclaimer</b>	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure no IP infringement.

