Cat. No. DME100194B



## **PRODUCT INFORMATION**

Clone ID DM194 **Target SCF** 

DCUA; DFNA69;FPH2;FPHH; Kitl;KL-1;MGF;SCF; **Synonyms** 

SF;SHEP7;SLF

**Host Species** Rabbit

**Description** Anti-SCF antibody(DM194); Rabbit mAb

**Delivery** 2-3 weeks **Uniprot ID** P21583 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended

Storage & Shipping

**Background** 

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

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

> Email: info@dimabio.com Website: www.dimabio.com

encoding different isoforms have been found for

this gene.

Usage Research use only

