

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-SCF Antibody

Catalog: DL96911A

**Synonyms:** MGF; SCF; Kit ligand; Mast cell growth factor;

MGF; Stem cell factor; SCF; c-Kit ligand

Immunogen: Recombinant full length protein of human SCF

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/100)



Entrez Gene: 4254

P21583 SwissProt:

The antibody was purified by immunogen affinity **Purification:** 

chromatography.

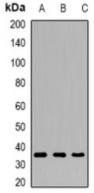
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of SCF expression in HT29 (A), HepG2 (B), Raji (C) whole cell lysates.



## **IHC description:**

Immunohistochemical analysis of SCF staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was



pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.