For Research Use Only

SCGF Polyclonal antibody

Catalog Number: 24138-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen Affinity purified

24138-1-AP Size:

BC005810 GeneID (NCBI):

150ul , Concentration: 340 µg/ml by

6320

Bradford method using BSA as the

Full Name:

standard:

C-type lectin domain family 11,

Rabbit

Calculated MW:

Isotype:

36 kDa

IgG

Immunogen Catalog Number:

AG21365

Applications

Tested Applications:

WB,ELISA

Species Specificity:

human

Background Information

CLEC11A, also named as CLECSF3, LSLCL, SCGF and p47, stimulates the proliferation and differentiation of hematopoietic precursor cells from various lineages, including erythrocytes, lymphocytes, granulocytes and macrophages. CLEC11A acts synergistically with other cytokines, including IL-3, GCSF, GMCSF and FLT3 ligand. It suppresses SCF-stimulated erythrocyte proliferation.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data