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

GeneID (NCBI):

340 μg/ml Source:

Size:

6320 **UNIPROT ID:** Q9Y240

BC005810

Rabbit Isotype:

Full Name: C-type lectin domain family 11,

Immunogen Catalog Number:

member A

AG21365

Calculated MW:

36 kDa

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 $he matopoietic \ precursor \ cells \ from \ various \ lineages, including \ erythrocytes, \ lymphocytes, \ granulocytes \ and \ lineages, \ respectively. \\$ $macrophages. \ CLEC11A\ acts\ synergistically\ with\ other\ cytokines,\ including\ IL-3,\ GCSF,\ GMCSF\ and\ FLT3\ ligand.\ It$ suppresses SCF-stimulated erythrocyte proliferation.

Storage

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

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data