

**Anti-Human/Mouse CLEC11A Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA03990**

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3th Edition

**Description:**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.

**Antigen:**Synthesized peptide derived from the N-terminal region of human SCGF.

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Expressed in skeletal tissues including bone marrow, chondrocytes, primary ossification center-associated cells, the perichondrium and periosteum. Lower levels of expression were detected in spleen, thymus, appendix and fetal liver.