

# **Anti-human flt3-Ligand Polyclonal Antibody**

CATALOG NO: 5085R-30T 30 µg (Trial size)

5085R-100 100 μg

CONCENTRATION: 0.5 mg/ml

IMMUNOGEN: E. coli expressed recombinant human flt3-Ligand (Cat. No. 4085-

10)

BV-257

INTERNAL ID:

HOST:

SPECIES REACTIVITY:

Affinity purified rabbit IgG

**PURIFICATION:** 

Supplied in phosphate buffered saline (PBS), pH 7.2, containing

**FORMULATION:** 30% glycerol, 0.5% BSA, 0.01% thimerosal

Store at -20°C. For long term storage, aliquot and freeze at -70°C.

**STORAGE CONDITIONS:** Avoid repeated freeze/defrost cycles.

Human flt3-Ligand (flk2-ligand) stimulates the proliferation and colony formation of certain bone marrow precursor cells including

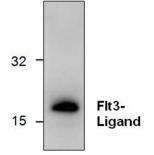
colony formation of certain bone marrow precursor cells including CD34+ cells. The antibody was produced using the recombinant human flt3-ligand as immunogen, which is a soluble 17.6 kDa polypeptide containing 155 amino acid residues, that comprises

the extracellular domain of the transmembrane flt3-ligand protein.

Western blot: 0.5-4 µg/ml

APPLICATION: Note: This information is only intended as a guide. The

optimal dilutions must be determined by the user.)



Western blot analysis of flt3-ligand expression using recombinant human flt3-

ligand

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