

ELK Biotechnology

Flk-1 Rabbit pAb

Catalog Number: ES2352 For research use only.

Overview

Product Name Flk-1 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

ELISA:1/20000

Immunogen Synthesized peptide derived from human Flk-1 around the non-

phosphorylation site of Y1059.

Specificity Flk-1 Polyclonal Antibody detects endogenous levels of Flk-1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name Flk-1

Gene Name KDR

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 170kDa

Human Gene ID 3791

Human Swiss-Prot Number P35968

Alternative Names KDR; FLK1; VEGFR2; Vascular endothelial growth factor receptor 2;

T:86-27-59760950

VEGFR-2; Fetal liver kinase 1; FLK-1; Kinase insert domain receptor; KDR;

Protein-tyrosine kinase receptor flk-1; CD antigen CD309