

ELK Biotechnology

GATA-1 Rabbit pAb Catalog Number: ES2402 For research use only.

Overview

Product Name GATA-1 polyclonal antibody

Host species Rabbit

Applications WB,ELISA

Species Cross-Reactivity Human, Mouse, Rat, Monkey

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

ELISA:1/20000

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

phosphorylation site of S310.

Specificity GATA-1 Polyclonal Antibody detects endogenous levels of GATA-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 GATA-1

Gene Name GATA1

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

chromatography using epitope-specific immunogen.

Clonality Polyclonal

Concentration 1 mg/ml

Observed band 43kDa

Human Gene ID 2623

Human Swiss-Prot Number P15976

Alternative Names GATA1; ERYF1; GF1; Erythroid transcription factor; Eryf1; GATA-binding

T:86-27-59760950

factor 1; GATA-1; GF-1; NF-E1 DNA-binding protein