

Anti-Human/Mouse/Rat GATA1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04137

3th Edition

Description: Transcriptional activator which probably serves as a general switch factor for erythroid development. It binds to DNA sites with the consensus sequence [AT]GATA[AG] within regulatory regions of globin genes and of other genes expressed in erythroid cells.

Antigen: Synthesized peptide derived from human GATA-1 around the non-phosphorylation site of Ser142.

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: Erythrocytes.