

GATA1 Rabbit pAb

db293

Package : 20µL 50µL 100µL

Product Name : GATA1 Rabbit pAb**Cat.No.:** db293**Synonyms** : GF1; GF-1; NFE1; XLTT; ERYF1; NF-E1; XLANP; XLTDA; GATA-1**Application** : WB, IHC, ICC/IF, IP, ChIP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a protein which belongs to the GATA family of transcription factors. The protein plays an important role in erythroid development by regulating the switch of fetal hemoglobin to adult hemoglobin. Mutations in this gene have been associated with X-linked dyserythropoietic anemia and thrombocytopenia. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human GATA1

Gene ID

2623

Swiss Prot

P15976

Synonyms

GF1; GF-1; NFE1; XLTT; ERYF1; NF-E1; XLANP; XLTDA; GATA-1

Reactivity

Human

Application

WB, IHC, ICC/IF, IP, ChIP

Recommended dilution

WB: 1:2000

IHC: 1:20

ICC/IF: 1:50

IP: 1:20

ChIP: 1:20

Calculated MW

43 kDa

Observed MW

43 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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