

GATA2

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 49kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human GATA2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

k

Synonym:

GATA2;FLJ45948;MGC2306;NFE1B ;

Catalog #: A0677

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2624

Isotype: IgG

Swiss Prot: P23769

Purity: Affinity purification

For research use only.

Background:

The zinc finger transcription factor GATA-2 is widely expressed and plays an essential role in many developmental processes (1). Studies on GATA-2 knockout mice indicate that this protein is required in hematopoiesis (2). GATA-2 also inhibits the differentiation of white (3) and brown adipocytes (4) and has been shown to suppress the proliferation of neuronal progenitor cells (5).

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