

GATA2

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 49kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human GATA2

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

k

Synonym:

LJ45948; MGC2306; NFE1B

Catalog #: A0916

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2624

Isotype: IgG

Swiss Prot: P23769

Purity: Affinity purification

For research use only.

Background:

GATA2 is a member of GATA family of transcription factors that contains zinc fingers in DNA binding domain. GATA2 acts as a transcriptional activator that regulates endothelin-1 expression in endothelial cells. Together with GATA3, GATA2 regulates adipocyte differentiation through molecular control of the preadipocyte-adipocyte transition. It also affects the activity of Rho inhibitor p190RhoGAP that controls capillary network formation in vitro and retinal angiogenesis in vivo.

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