

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 affect the activity of Rho inhibitor p190RhoGAP that controls capillary network formation in vitro and retinal angiogenesis in vivo.

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