

Product Name: GATA-2/3 (Acetyl-Lys336/304) Rabbit Polyclonal Antibody
Catalog #: APRab06189



Summary

Production Name	GATA-2/3 (Acetyl-Lys336/304) Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Acetyl Antibody
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	PBS, pH 7.4, containing 0.02% New type preservative N as Preservative and 50% Glycerol.
Purification	Affinity purification

Immunogen

Gene Name	GATA2/GATA3
Alternative Names	GATA2
Gene ID	2624.0
SwissProt ID	P23769/P23771. Synthesized acetyl-peptide from human protein at AA range: 320-390

Application

Dilution Ratio	WB 1:500-10000, ELISA 1:10000
Molecular Weight	50kDa

Background

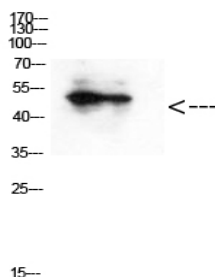
**Product Name: GATA-2/3 (Acetyl-Lys336/304) Rabbit
Polyclonal Antibody
Catalog #: AP Rab06189**



This gene encodes a member of the GATA family of zinc-finger transcription factors that are named for the consensus nucleotide sequence they bind in the promoter regions of target genes. The encoded protein plays an essential role in regulating transcription of genes involved in the development and proliferation of hematopoietic and endocrine cell lineages. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Mar 2009],function:Transcriptional activator which regulates endothelin-1 gene expression in endothelial cells. Binds to the consensus sequence 5'-AGATAG-3',sequence caution:Several sequencing errors.,similarity:Contains 2 GATA-type zinc fingers.,tissue specificity:Endothelial cells.,

Research Area

Image Data



Western Blot analysis of hepg2 cells using Antibody diluted at 500. Secondary antibody was diluted at 1:20000

Note

For research use only.