

GATA-2/3 (Acetyl Lys336/304) Rabbit pAb

CatalogNo: YK0076

Key Features

Host Species

- Rabbit

Reactivity

- Human:K336/304,Mouse:K336/304,Rat:K336/305

Applications

- WB,ELISA

MW

- 50kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Recommended Dilution Ratios

WB 1:500-10000

ELISA 1:10000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized acetyl-peptide from human protein at AA range: 320-390

Specificity This antibody detects endogenous levels of GATA-2/3 only when acetylated at Human:K336/304, Mouse:K336/304, Rat:K336/305..The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in human samples) and the change of protein sequence (the previous protein sequence is incomplete, and the protein sequence may be prolonged with the development of protein sequencing technology). When naming, we will use the "numbers" in historical reference to keep the sites consistent with the reports. The antibody binds to the following modification sequence (lowercase letters are modification sites):KPkRR

Target Information

Gene name GATA2/GATA3

Protein Name GATA binding protein 2/GATA binding protein 3

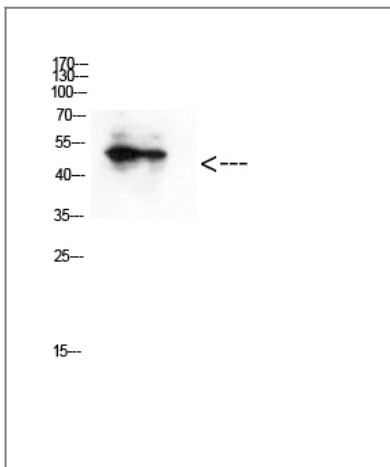
Organism	Gene ID	UniProt ID
Human	2624;	P23769; P23771;

Cellular Localization Nucleus.

Tissue specificity Endothelial cells.

Function 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. ,

Validation Data



Western Blot analysis of hepg2 cells using Antibody diluted at 500. Secondary antibody (catalog#:RS0002) was diluted at 1:20000

Contact information

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