

FBP1

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

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

Calculated MW: 37kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human FBP1

Storage Buffer:

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

Synonym:

FBP;FBP1;FBPase 1; fructose 1,6 bisphosphatase 1;

Catalog #: A5406

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2203

Isotype: IgG

Swiss Prot: P09467

Purity: Affinity purification

For research use only.

Background:

Fructose-1,6-bisphosphatase 1, a gluconeogenesis regulatory enzyme, catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate.

Fructose-1,6-diphosphatase deficiency is associated with hypoglycemia and metabolic acidosis.

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