

A Reliable Research Partner in Life Science and Medicine

FBP1 Polyclonal Antibody

catalog number: E-AB-11224

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human FBP1

Host Rabbit
Isotype IgG

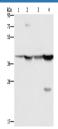
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:50-1:200

Data

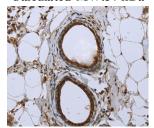


Western Blot analysis of Mouse stomach and Human fetal liver tissue, MCF-7 cell and Mouse liver tissue using FBP1 Polyclonal Antibody at dilution of 1:850



Immunohistochemistry of paraffin-embedded Human prostate cancer using FBP1 Polyclonal Antibody at dilution of 1:40

Calculated-MW:37 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using FBP1 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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