

Product datasheet for TA376146S

FBP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-339 of

human FBP2 (NP_003828.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 36kDa

Gene Name: fructose-bisphosphatase 2

Database Link: Entrez Gene 8789 Human

<u>000757</u>

Background: This gene encodes a gluconeogenesis regulatory enzyme which catalyzes the hydrolysis of

fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate.

Synonyms: FBPase; hexosediphosphatase; MGC142192



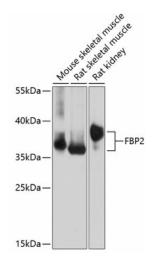
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Product images:



Western blot analysis of extracts of various cell lines, using FBP2 antibody ([TA376146]) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s.