9F, No. 108, Jhouzih St., Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

FBP1 polyclonal antibody

Catalog Number: PAB30070

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against synthetic peptide of human FBP1.

Immunogen: A synthetic peptide corresponding to N-terminus of human FBP1.

Sequence:
YVVCFDPLDGSSNIDCLVSVGTIFGIYRKKSTDEPSEK DALQPGRNLVAA

Host: Rabbit

Theoretical MW (kDa): 37

Reactivity: Human

Applications: IHC-P, WB-Ce
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Liquid

Purification: Protein A purification

Recommend Usage: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-8 ug/mL)
Western Blot (1.25 ug/mL)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (2% sucrose, 0.09% sodium azide).

Storage Instruction: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 2203

Gene Symbol: FBP1

Gene Alias: FBP

Gene Summary: 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. [provided by RefSeq]