

FGFBP1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

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

Calculated MW: 26kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human FGFBP1

Storage Buffer:

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

Synonym:

FGFBP; HBP17; FGF-BP; FGF-BP1; FGFBP-1;

Catalog #: A7458

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 9982

Isotype: IgG

Swiss Prot: Q14512

Purity: Affinity purification

For research use only.

Background:

This gene encodes a secreted fibroblast growth factor carrier protein. The encoded protein plays a critical role in cell proliferation, differentiation and migration by binding to fibroblast growth factors and potentiating their biological effects on target cells. The encoded protein may also play a role in tumor growth as an angiogenic switch molecule, and expression of this gene has been associated with several types of cancer including pancreatic and colorectal adenocarcinoma. A pseudogene of this gene is also located on the short arm of chromosome 4.

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