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## Product Information

**Size:**

50ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:200-1:1000,  
IHC:1:20-1:200

**Protein Background:**

Acts as a carrier protein that release fibroblast-binding factors (FGFs) from the extracellular matrix (EM) storage and thus enhance the mitogenic activity of FGFs. Enhances FGF2 signaling during tissue repair, angiogenesis and in tumor growth.

**Gene ID:**

FGFBP1

**Uniprot**

Q14512

**Synonyms:**

Fibroblast growth factor-binding protein 1 (FGF-BP) (FGF-BP1) (FGF-binding protein 1) (FGFBP-1) (17 kDa heparin-binding growth factor-binding protein) (17 kDa HBGF-binding protein) (HBp17), FGFBP1, FGFBP HBP17

**Immunogen:**

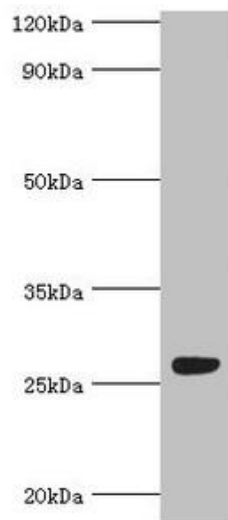
Recombinant Human Fibroblast growth factor-binding protein 1 protein (24-234AA).

**Storage:**

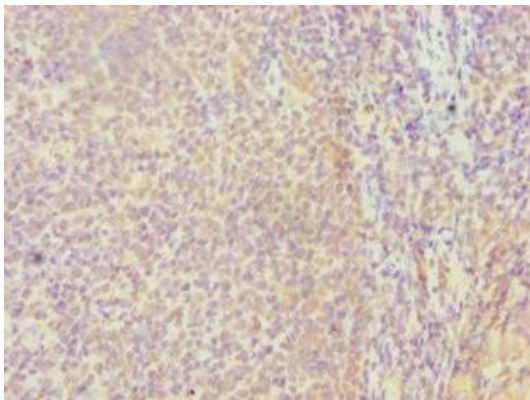
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

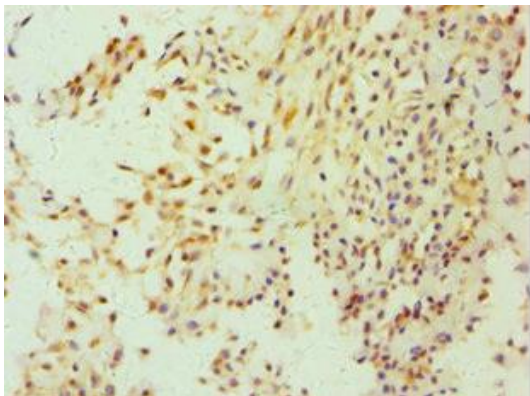
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Western blot. All lanes: Fibroblast growth factor-binding protein 1 antibody at 5µg/ml + Mouse skeletal muscle tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 26 kDa. Observed band size: 26 kDa.



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO43505 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human breast cancer using PACO43505 at dilution of 1:100.