

## **Anti-FGFP3 antibody**



**Description** Unconjugated Rabbit polyclonal to FGFP3

Model STJ190304

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, WB

**Immunogen** Synthesized peptide derived from human FGFP3 protein.

**Immunogen Region** 110-190aa

**Gene ID** <u>143282</u>

Gene Symbol FGFBP3

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** FGFP3 Polyclonal Antibody detects endogenous levels of protein.

**Purification** FGFP3 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

**Protein Name** Fibroblast growth factor-binding protein 3 FGF-BP3 FGF-binding protein 3

FGFBP-3

Molecular Weight 28 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:23428</u>OMIM:NA

Alternative Names Fibroblast growth factor-binding protein 3 FGF-BP3 FGF-binding protein 3

FGFBP-3

**Function** Heparin-binding protein which binds to FGF2, prevents binding of FGF2 to

heparin and probably inhibits immobilization of FGF2 on extracellular matrix glycosaminoglycans, allowing its release and subsequent activation of FGFR

signaling which leads to increased vascular permeability.

Cellular Localization Secreted

 $\textbf{St John's Laboratory Ltd} \hspace{1.5cm} \textbf{F} + 44 \ (0) 207 \ 681 \ 2580$ 

**T** +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com