

FGFBP3 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5629b

Specification

FGFBP3 Antibody (C-term) Blocking peptide - Product Information

Primary Accession <u>Q8TAT2</u>
Other Accession <u>NP_689642.3</u>

FGFBP3 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 143282

Other Names

Fibroblast growth factor-binding protein 3, FGF-BP3, FGF-binding protein 3, FGFBP-3, FGFBP3, C10orf13

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

FGFBP3 Antibody (C-term) Blocking peptide - Protein Information

Name FGFBP3

Synonyms C10orf13

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 Location

Secreted.

FGFBP3 Antibody (C-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

• Blocking Peptides



FGFBP3 Antibody (C-term) Blocking peptide - Images FGFBP3 Antibody (C-term) Blocking peptide - References

Zhang, W., et al. J. Biol. Chem. 283(42):28329-28337(2008)Deloukas, P., et al. Nature 429(6990):375-381(2004)