

GOAT ANTI-FGF5 (ISOFORM1) ANTIBODY

SKU: EB11181



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	
Alias	FGF5 Smag-82 heparin-binding growth factor 5 HBGF-5 fibroblast growth factor 5 FGF-5
Names	
Accession ID	NP_004455.2; NP_149134.1
Blocking Peptide	EBP11181
Immunogen	Peptide with sequence C-PLSAPRKNTNSVK, from the C Terminus of the protein sequence according to NP_004455.2; NP_149134.1.
Product Comments	This antibody is expected to recognize reported isoform 1 (NP_004455.2) only.
Peptide Sequence	C-PLSAPRKNTNSVK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	2250
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 29kDa band observed in Human Placenta lysates (calculated MW of 29.6kDa according to NP_004455.2). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

