

GOAT ANTI-FGF13 (ISOFORM 1) ANTIBODY

SKU: EB11836



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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	FGF13 FGF-13 FGF2 FHF2 FHF-2 fibroblast growth factor 13 fibroblast growth factor homologous factor 2
Accession ID	NP_004105.1
Blocking Peptide	EBP11836
Immunogen	Peptide with sequence KGKTSCDKNKLNVFS, from the internal region of the protein sequence according to NP_004105.1.
Product Comments	This antibody is expected to recognize isoform 1 (NP_004105.1) only. Reported variants represent identical protein: NP_001132974.1, NP_001132973.1
Peptide Sequence	KGKTSCDKNKLNVFS
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, Mouse, Dog, Pig, Cow
Reactive Species	Mouse
Human Gene ID	2258
Mouse Gene ID	14168
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 28kDa band observed in Mouse Brain lysates (calculated MW of 27.6kDa according to NP_034330.2). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

