

Anti-FGF13-Isoform 1 antibody (Internal) (STJ72910)

STJ72910

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-FGF13-Isoform 1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL

Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

peptide.

Dilution Range WB-0.3-1µg/ml

ELISA-antibody detection limit dilution 1:32000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

 Isotype
 IgG

 Storage
 Store at-20 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2258

Gene Symbol FGF13

Uniprot ID FGF13_HUMAN

Immunogen

Immunogen Internal

Region

Specificity This antibody is expected to recognize isoform 1 (NP_004105.1) only. Reported variants represent identical protein:

NP_001132974.1, NP_001132973.1

Immunogen KGKTSCDKNKLNVFS

Sequence

250kDa 150kDa 100kDa

> 50kDa 37kDa

25kDa 20kDa

STJ72910 (0. 5µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.