

Anti-FGF13 antibody (1-245) (STJ110204)

STJ110204

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2258

Gene Symbol FGF13

Uniprot ID FGF13_HUMAN

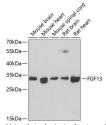
Immunogen Immunogen 1-245

Region

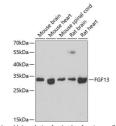
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-245 of human FGF13 (NP_004105.1).

Immunogen MAAAIASSLIRQKRQARERE KSNACKCVSSPSKGKTSCDK NKLNVFSRVKLFGSKKRRRR RPEPQLKGIVTKLYSRQGYH
Sequence LQLQADGTIDGTKDEDSTYT LFNLIPVGLRVVAIQGVQTK LYLAMNSEGYLYTSELFTPE CKFKESVFENYYVTYSSMIY

LQLQADGTIDGTKDEDSTYT LFNLIPVGLRVVAIQGVQTK LYLAMNSEGYLYTSELFTPE CKFKESVFENYYVTYSSMIY RQQQSGRGWYLGLNKEGEIM KGNHVKKNKPAAHFLPKPLK VAMYKEPSLHDLTEFSRSGS GTPTKSRSVSGVLNGGKSM



Western blot analysis of extracts of various cell lines using FGF13 antibody (STJ110204) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% non-fat dry mlik in TBST. Detection



western blot analysis of extracts of various cell lines, using FGF13 antibody (S1J110204) at 1:1000 dilution. Secondary antibody: HRP Goad Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBS1. Detection: ECL Basic Kit. Exposure time: 90s.