

Anti-FGF23 antibody (91-190) (STJ116008)

ST.1116008

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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 8074 Gene Symbol FGF23

Uniprot ID FGF23_HUMAN

Immunogen

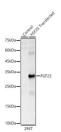
Immunogen 91-190

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 91-190 of human FGF23 (NP_065689.1).

Immunogen RRYLCMDFRGNIFGSHYFDP ENCRFQHQTLENGYDVYHSP QYHFLVSLGRAKRAFLPGMN PPPYSQFLSRRNEIPLIHFN

Sequence TPIPRRHTRSAEDDSERDPL



Western blot analysis of lysates from wild type (WT)
and 2937 cells transfected with A FGF23 using A FGF23
Rabbit polyclonal antibody (STJ116008) at A 1:600
(dilution. Secondary antibody-HRP Goat Anti-Rabbit IgG
(H+L) (STJS000856) at 1:10000 dilution.
Lysates/proteins: 20A Mu ger lane. Blocking buffer:
3% nontat dry, milk in TBST. Detection:ECL Basic Kit.
Fronsuretime A 1s.