

Anti-FGF23 antibody (25-251) (STJ27877) STJ27877

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-FGF23 (25-251) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

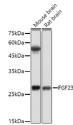
Gene ID 8074 Gene Symbol FGF23 Uniprot ID FGF23 Immunogen Region 25-251 Specificity Immunogen Sequence

 Gene Symbol
 FGF23

 Uniprot ID
 FGF23_HUMAN

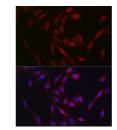
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 25-251 of human FGF23 (NP_065689.1).

 ogen Region
 25-251



lot analysis of extracts of various cell lines, r23 antibody (STJ27877) at 1:500 dilution. antibody: HRP Goat Anti-rabbit IgG (H+L) at dilution. Lysates/proteins: 25ug per lane. uffer: 3% nonfat dry milk in TBST. Detection: Kit. Exposure time: 10s.

Immunofluorescence analysis of HepG2 cells using FGF23 antibody (STJ27877) at dilution of 1:25. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using FGF23 antibody (STJ27877) at dilution of 1:25. Blue: DAPI for nuclear staining

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081