

Anti-FGF23 antibody (120-200 Internal) (STJ93064)

STJ93064

GENERAL INFORMATION

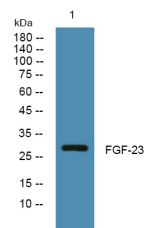
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Fibroblast Growth Factor 23 (120-200 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

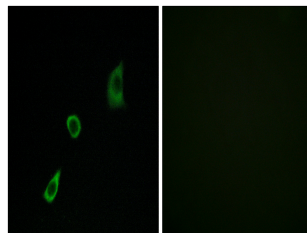
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	8074
Gene Symbol	FGF23
Uniprot ID	FGF23_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human FGF23 at amino acid range 151-200
Immunogen Region	120-200 Internal
Specificity	FGF23 polyclonal antibody (Fibroblast Growth Factor 23) binds to endogenous Fibroblast Growth Factor 23 at the amino acid region 120-200 Internal.
Immunogen Sequence	



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4°C over night



Immunofluorescence analysis of HUVEC cells, using FGF23 Antibody. The picture on the right is blocked with the synthesized peptide.

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.
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