

Goat Fgf23 Polyclonal Antibody | anti-Fgf23 antibody

Goat anti-Fgf23 (mouse) Antibody

CATALOG # AAA61595	HOST Goat	REACTIVITY Tested: Mouse; Expected from sequence similarity: Mouse, Rat	APPLICATIONS Western Blot, ELISA
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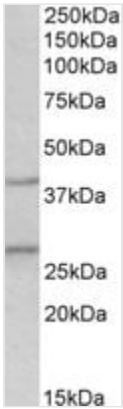
PRODUCT SYNONYMS

Fgf23; Polyclonal Antibody; Goat anti-Fgf23 (mouse) Antibody; fibroblast growth factor 23; ADHR; HPDR2; HYPF; PHPTC; FGF-23; phosphatonin; tumor-derived hypophosphatemia inducing factor; tumor-derived hypophosphatemia-inducing factor; ADHR antibody; FGF-23 antibody; fibroblast growth factor 23 antibody; HPDR2 antibody; HYPF antibody; phosphatonin antibody; PHPTC antibody; tumor-derived hypophosphatemia inducing factor antibody; tumor-derived hypophosphatemia-inducing factor antibody; Fgf23 antibody; Fgf23 (mouse); anti-Fgf23 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse; Expected from sequence similarity: Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	ENGVDVYLSQ KHH
Sequence Length	251
Applicable Applications for anti-Fgf23 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-ENGVDVYLSQKHH, from the internal region of the protein sequence according to NP_073148.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0.5ug/ml) staining of Mouse Brain lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	12083589
NCBI GeneID	64654
NCBI Accession #	NP_073148.1
NCBI GenBank Nucleotide #	NM_022657.4
Molecular Weight	27,758 Da
NCBI Official Full Name	fibroblast growth factor 23
NCBI Official Synonym Full Names	fibroblast growth factor 23
NCBI Official Symbol	Fgf23
NCBI Protein Information	fibroblast growth factor 23
UniProt Protein Name	Fibroblast growth factor 23
UniProt Gene Name	Fgf23
UniProt Synonym Gene Names	FGF-23
UniProt Entry Name	FGF23_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.