

FGF13 Mouse anti-Human Monoclonal (aa2-18) (FITC) (S235-22) Antibody - LS-C229207 - LSBio	
<b>CatalogID:</b>	LS-C229207
<b>Target:</b>	fibroblast growth factor 13 (FGF13)
<b>Synonyms:</b>	FGF13 Antibody, FHF-2 Antibody, FHF2 Antibody, Fibroblast growth factor 13 Antibody, FGF-13 Antibody
<b>Family / Subfamily:</b>	HBGF / not assigned-HBGF
<b>Host</b>	FGF13 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b
<b>Clone Name:</b>	S235-22
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	FGF13 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	FGF13 antibody was raised against synthetic peptide amino acids 2-18 (AAAIASSLRQKRQARE) of human FHF2A (accession # Q92913). 100% identical to rat, 94% identical to mouse. >80% identity with FGF12A/FHF1A, FGF14A/FHF4A and FGF11A/FHF3A. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Mouse, Rat, Ferret, Bovine, Bat, Elephant, Panda, Rabbit, Horse, Pig, Guinea pig, Zebra finch, Chicken, Platypus, Xenopus, Medaka, Pufferfish, Zebrafish (100%).
<b>Specificity:</b>	Detects a 30 kD protein. Does not cross-react with FGF13B/FHF2B. Cross reacts with FGF12A/FHF1A and FGF14A/FHF4A.
<b>Epitope:</b>	aa2-18
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 0.1% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, ICC, Western blot (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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Created on 9/28/2014	
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