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anti-FGF12 antibody (AA 1-181)





Publication



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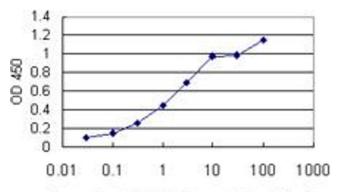
Quantity:	100 μg	
Target:	FGF12	
Binding Specificity:	AA 1-181	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This FGF12 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant FGF12.		
Immunogen:	FGF12 (AAH22524, 1 a.a. \sim 181 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.		
Sequence:	MESKEPQLKG IVTRLFSQQG YFLQMHPDGT IDGTKDENSD YTLFNLIPVG LRVVAIQGVK ASLYVAMNGE GYLYSSDVFT PECKFKESVF ENYYVIYSST LYRQQESGRA WFLGLNKEGQ IMKGNRVKKT KPSSHFVPKP IEVCMYREQS LHEIGEKQGR SRKSSGTPTM NGGKVVNQDS T		
Clone:	1D9		
Isotype:	lgG1		
Cross-Reactivity:	Human		
Characteristics:	Antibody Reactive Against Recombinant Protein.		

Target Details

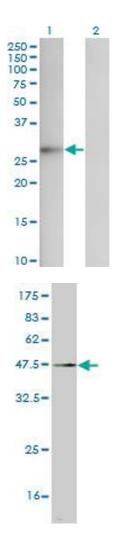
FGF12		
FGF12 (FGF12 Products)		
Full Gene Name: fibroblast growth factor 12		
Synonyms: FGF12B,FHF1		
2257		
Negative Regulation of Transporter Activity		
Optimal working dilution should be determined by the investigator.		
For Research Use only		
In 1x PBS, pH 7.4		
Aliquot to avoid repeated freezing and thawing.		
-20 °C		
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.		
Chattopadhyay, Singh, Phukan, Purkayastha, Kataki, Mahanta, Saxena, Kapur: "Genome-wide		
analysis of chromosomal alterations in patients with esophageal squamous cell carcinoma		
exposed to tobacco and betel quid from high-risk area in India." in: Mutation research, Vol. 696,		
Issue 2, pp. 130-8, (2010) (PubMed).		



ELISA

Image 1. Detection limit for recombinant GST tagged FGF12 is approximately 0.1ng/ml as a capture antibody.

Recombinant ProteinConcentration(ng/ml)



Western Blotting

Image 2. Western Blot analysis of FGF12 expression in transfected 293T cell line by FGF12 monoclonal antibody (M10), clone 1D9.

Lane 1: FGF12 transfected lysate(27.4 KDa).

Lane 2: Non-transfected lysate.

Western Blotting

Image 3. Western Blot detection against Immunogen (45.65 KDa) .

Please check the product details page for more images. Overall 4 images are available for ABIN560869.