

Datasheet for ABIN525691
anti-FGF21 antibody (AA 1-209)



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2 Images

Overview

Quantity:	50 µg
Target:	FGF21
Binding Specificity:	AA 1-209
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This FGF21 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human FGF21 protein.
Immunogen:	FGF21 (AAH18404.1, 1 a.a. ~ 209 a.a) full-length human protein.
Sequence:	MDSDETGFEG SGLWVSVLAG LLLGACQHP IPDSSPLLQF GGQVRQRYLY TDDAQQTEAH LEIREDGTVG GAADQSPESL LQLKALKPGV IQILGVKTSR FLCQRPDGAL YGSLHFDPEA CSFRELLED GYNVYQSEAH GLPLHLPGNK SPHRDPAPRG PARFLPLPGL PPAPPEPPGI LAPQPPDVGS SDPLSMVGPS QGRSPSYAS
Cross-Reactivity:	Human, Rat
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	FGF21
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Target Details

Alternative Name:	FGF21 (FGF21 Products)
Background:	Full Gene Name: fibroblast growth factor 21 Synonyms:
Gene ID:	26291
Pathways:	RTK Signaling

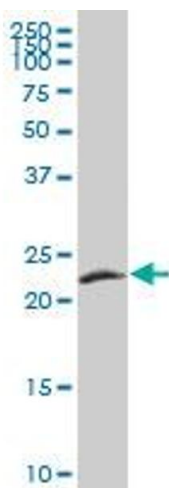
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

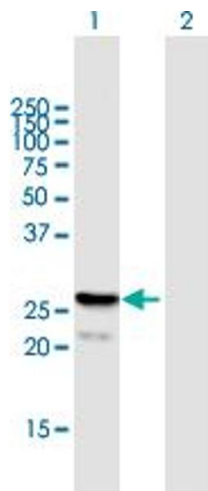
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. FGF21 MaxPab polyclonal antibody. Western Blot analysis of FGF21 expression in rat brain.



Western Blotting

Image 2. Western Blot analysis of FGF21 expression in transfected 293T cell line by FGF21 MaxPab polyclonal antibody.

Lane 1: FGF21 transfected lysate(22.99 KDa).

Lane 2: Non-transfected lysate.