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Datasheet for ABIN657173 anti-GFRA4 antibody (AA 156-184)

1 Image

1 Publication



Overview

Quantity:	400 µL
Target:	GFRA4
Binding Specificity:	AA 156-184
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GFRA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GFRA4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 156-184 amino acids from the Central region of human GFRA4.
Clone:	RB33123
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

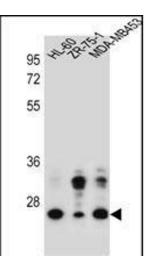
Target:	GFRA4
Alternative Name:	GFRA4 (GFRA4 Products)
Background:	The protein encoded by this gene is a member of the GDNF receptor family. It is a

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Target Details

	glycosylphosphatidylinositol(GPI)-linked cell surface receptor for persephin, and mediates
	activation of the RET tyrosine kinase receptor. This gene is a candidate gene for RET- associated diseases. Alternatively spliced transcript variants encoding different isoforms have
Molecular Weight:	31670
NCBI Accession:	NP_071422, NP_665705
UniProt:	Q9GZZ7
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months
Publications	
Product cited in:	Gao, Zhang, Yu, Tan, Wang: "Spontaneous nonalcoholic fatty liver disease and ER stress in
	Sidt2 deficiency mice." in: Biochemical and biophysical research communications, Vol. 476,

Issue 4, pp. 326-32, (2016) (PubMed).



Western Blotting

Image 1. GFRA4 Antibody (Center) (ABIN657173 and ABIN2837905) western blot analysis in HL-60,ZR-75-1,MDA-M cell line lysates (35 µg/lane).This demonstrates the GFRA4 antibody detected the GFRA4 protein (arrow).

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