Datasheet for ABIN238659

anti-MARCH4 antibody (Internal Region)

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Overview

Quantity:	100 µg
Target:	MARCH4
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This MARCH4 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	MARCH-IV
Immunogen:	Peptide with sequence DFCKEKTEDRYS, from the internal region of the protein sequence according to NP_065865.1.
Sequence:	DFCKEKTEDR YS
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

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Target Details

Target:	MARCH4
Alternative Name:	MARCH4 (MARCH4 Products)
Background:	MARCH4, membrane-associated ring finger (C3HC4) 4, MARCH-IV, MGC104908, RNF174, membrane-associated RING-CH protein IV
Gene ID:	57574
NCBI Accession:	NP_065865

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Brain (Amygdala, Cerebellum, Cerebral Cortex, Frontal Cortex) lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the Peptide ELISA: antibody detection limit dilution 1:4000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.