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anti-MARCH4 antibody (Biotin)



Overview

Quantity:	100 μL
Target:	MARCH4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCH4 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human MARCH4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	

Target Details

Target:	MARCH4
Alternative Name:	MARCH4 (MARCH4 Products)
Background:	Synonyms: E3 ubiquitin protein ligase MARCH4, RNF174, KIAA1399, MARCH 4, MARCH IV, Membrane associated RING CH protein IV, Membrane associated ring finger C3HC4 4, Membrane associated RING finger protein 4, mKIAA1399, RING finger protein 174, MARH4_HUMAN.

Target Details

Background: MARCH4, an E3 ubiquitin protein ligase, may mediate ubiquitination of MHC I and
CD4, and promote their subsequent endocytosis and sorting to lysosomes via multivesicular
bodies. E3 ubiquitin protein ligases accept ubiquitin from an E2 ubiquitin conjugating enzyme in
the form of a thioester and then directly transfer the ubiquitin to targeted substrates.
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Application Details

Restrictions:	For Research Use only
	IHC-P 1:200-400
Application Notes:	WB 1:300-5000

Handling

Gene ID:

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months