antibodies

Datasheet for ABIN2804013 anti-MARCH8 antibody (Alexa Fluor 594)



Overview	
Quantity:	100 μL
Target:	MARCH8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCH8 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human MARCH8
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	MARCH8
Alternative Name:	MARCH8 (MARCH8 Products)
Background:	Synonyms: c MIR, c-MIR, Cellular modulator of immune recognition, E3 ubiquitin protein ligase

C3HC4 8, Membrane associated RING finger protein 8, Membrane-associated RING finger

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	protein 8, Membrane-associated RING-CH protein VIII, MIR, RING finger protein 178, RNF178.
	Background: The RING-type zinc finger motif is present in a number of viral and eukaryotic
	proteins and is made of a conserved cysteine-rich domain that is able to bind two zinc atoms.
	Proteins that contain this conserved domain are generally involved in the ubiquitination
	pathway of protein degradation. MARCH8 (membrane-associated ring finger (C3HC4) 8), also
	known as MIR or RNF178 (RING finger protein 178), is a 291 amino acid multi-pass membrane
	protein that localizes to vesicle membranes and contains one RING-CH-type zinc finger.
	Expressed in a variety of tissues, including immature dendritic cells, MARCH8 functions as an
	E3 ubiquitin ligase that is thought to regulate immune responses by promoting the
	ubiquitination and subsequent degradation of target proteins, such as B7-2 and CD71.
Gene ID:	220972
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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