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anti-MARCH5 antibody



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Quantity:	100 μL
Target:	MARCH5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCH5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MARCH5	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	MARCH5
Alternative Name:	MARCH5 (MARCH5 Products)
Background:	Synonyms: E3 ubiquitin-protein ligase MARCH5, MARCH-V, Membrane-associated RING finger
	protein 5, Membrane-associated RING-CH protein V, RING finger protein 153.

Target Details

${\it Background: MARCH5 is a member of the E3 ubiquitin-protein ligase family. This mitochonrial}$	
E3 ubiquitin-protein ligase plays an importnat role in controlling the morphology of the	
mitochondria. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme	in
the form of a thioester and then directly transfer the ubiquitin to targeted substrates. MARCH	15
has been shown to interact with MTFN2 and ubiquitinated forms of DRP1.	

Gene ID:

54708

Application Details

Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-P) 1:50-200
	IHC-P 1:200-400
Application Notes:	WB 1:300-5000

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months