antibodies -online.com





anti-MARCH5 antibody (Alexa Fluor 647)



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Quantity:	100 μL
Target:	MARCH5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCH5 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (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 fin protein 5, Membrane-associated RING-CH protein V, RING finger protein 153.	
	Background: MARCH5 is a member of the E3 ubiquitin-protein ligase family. This mitochonrial	

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment:

ProClin

-20 °C

12 months

handled by trained staff only.

Target Details		
	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. MARCH5 has been shown to interact with MTFN2 and ubiquitinated forms of DRP1.	
Gene ID:	54708	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(ICC) 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.	

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.