

MARCH5 Polyclonal Antibody

Cat No: HR1AP7784

For research use only

Overview

Product Name	MARCH5 Polyclonal Antibody
Source	Rabbit
Applications	IF, WB, ELISA
Species Reactivity	Human, Mouse, Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	37kDa
GeneID? Human?	Mar-05
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	MARCH5; RNF153; E3 ubiquitin-protein ligase MARCH5; Membrane-associated RING finger protein 5; Membrane-associated RING-CH protein V; MARCH-V; Mitochondrial ubiquitin ligase; MITOL; RING finger protei
Background	membrane associated ring-CH-type finger 5(MARCH5) Homo sapiens MARCH5 is a ubiquitin ligase of the mitochondrial outer membrane that plays a role in the control of mitochondrial morphology by regulating mitofusin-2 (MFN2; MIM 608507) and DRP1 (DNM1L; MIM 603850) (Nakamura et al., 2006 [PubMed 16936636]).[supplied by OMIM, Mar 2008],