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Datasheet for ABIN1401688 **anti-MARCH10 antibody (Alexa Fluor 488)**

Overview

Quantity:	100 µL
Target:	MARCH10
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARCH10 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RNF190
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	MARCH10
Alternative Name:	RNF190 (MARCH10 Products)
Background:	Synonyms: MARCH 10, MARCH X, MARCH-X, MARCH10, MARHA_HUMAN, Membrane associated ring finger C3HC4 10, Membrane associated ring finger C3HC4 10, E3 ubiquitin protein ligase, Membrane associated ring finger 10, Membrane associated RING finger protein 10, Membrane-associated RING finger protein 10, Membrane-associated RING-CH protein X,

Target Details

Probable E3 ubiquitin protein ligase MARCH10, Probable E3 ubiquitin-protein ligase MARCH10, Ring finger protein 190, RNF 190, RNF190.

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. MARCH10 (membrane-associated ring finger (C3HC4) 10), also known as RNF190 (ring finger protein 190) or MARCH-X, is an 808 amino acid protein with one RING-CH-type zinc finger domain. MARCH10 may function as an E3 ubiquitin-protein ligase that accepts a ubiquitin residue from an E2 ubiquitin-conjugating enzyme and immediately transfers that residue to a protein that is targeted for degradation.

Gene ID: 162333

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