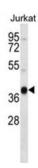
Datasheet

Version: 2.0.0 Revision date: 05 Oct 2025



Membrane Associated Ring-CH-Type Finger 4 (MARCHF4) Antibody

Catalogue No.:abx027350



Membrane Associated Ring-CH-Type Finger 4 (MARCHF4) is a member of the MARCH family of membrane-bound E3 ubiquitin ligases (EC 6.3.2.19). MARCH enzymes add ubiquitin (see MIM 191339) to target lysines in substrate proteins, thereby signaling their vesicular transport between membrane compartments. MARCHF4 reduces surface accumulation of several membrane glycoproteins by directing them to the endosomal compartment (Bartee et al., 2004 [PubMed 14722266]).

Target: Membrane Associated Ring-CH-Type Finger 4 (MARCHF4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 302-331 amino acids from the C-terminal region of

human MARCH4.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q9P2E8 (UniProt, ExPASy)

String: <u>9606.ENSP00000273067</u>

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Molecular Weight: Calculated MW: 45.5 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

