

Product datasheet for TA373089

MARCHF8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 232-291 of

human MARCH8 (NP_659458.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 32kDa/63kDa

Gene Name: membrane associated ring-CH-type finger 8

Database Link: Entrez Gene 220972 Human

Q5T0T0

Background: MARCH8 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. MARCH8 induces the internalization of several membrane glycoproteins (Goto et al., 2003)

[PubMed 12582153]; Bartee et al., 2004 [PubMed 14722266]).

Synonyms: c-MIR; MARCH-VIII; MIR; RNF178



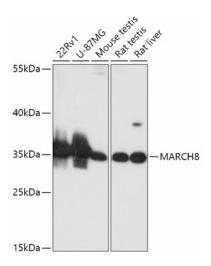
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Product images:



Western blot analysis of extracts of various cell lines, using MARCH8 antibody (TA373089) at 1:1000 dilution.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per lane.|Blocking buffer: 3% nonfat dry milk in TBST.|Detection: ECL Basic Kit.|Exposure time: 60s.