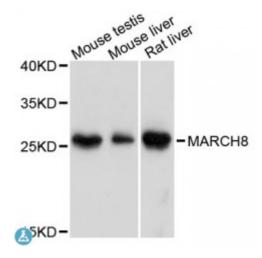


## **Anti-MARCH8 Antibody**



Model STJ114828

**Host** Rabbit

**Reactivity** Mouse, Rat

**Applications** WB

**Immunogen** Recombinant fusion protein containing a sequence corresponding to amino

acids 232-291 of human MARCH8 (NP\_659458.2).

**Gene ID** 220972

Gene Symbol MARCH8

**Dilution range** WB 1:500 - 1:2000

**Tissue Specificity** Broadly expressed, Present in immature dendritic cells (at protein level)

**Purification** Affinity purification

**Note** For Research Use Only (RUO).

**Protein Name** E3 ubiquitin-protein ligase MARCH8

Molecular Weight 32.965 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

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

**Storage Instruction** Store at -20C. Avoid freeze / thaw cycles.

Database Links HGNC:23356OMIM:613335

Alternative Names E3 ubiquitin-protein ligase MARCH8

**Function** E3 ubiquitin-protein ligase that mediates ubiquitination of CD86 and MHC

class II proteins, such as HLA-DR alpha and beta, and promotes their subsequent endocytosis and sorting to lysosomes via multivesicular bodies,

May also promote ubiquitination and endocytosis of TFRC and FAS,

Cellular Localization Cytoplasmic vesicle membrane

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