

TAMM41 Rabbit pAb

Catalog No.: A8374

1 Publications

Basic Information

Observed MW

38kDa

Calculated MW

51kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

Predicted to enable phosphatidate cytidyltransferase activity. Predicted to be involved in CDP-diacylglycerol biosynthetic process and cardiolipin biosynthetic process. Predicted to be located in mitochondrial inner membrane. Predicted to be extrinsic component of mitochondrial inner membrane. Predicted to be active in mitochondrion.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

132001

Swiss Prot

Q96BW9

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 25-316 of human TAMM41 (NP_620162.1).

Synonyms

RAM41; TAM41; C3orf31; COXPD56; TAMM41

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

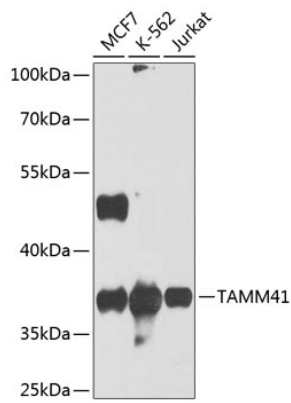
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of extracts of various cell lines, using TMM41 antibody (A8374) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.