

Product datasheet for TA335964

MTMR12 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-MTMR12 Antibody: synthetic peptide directed towards the middle

region of human MTMR12. Synthetic peptide located within the following region:

PLYVEKPKLDKGQRKGMRFKHQRQLSLPLTQSKSSPKRGFFREETDHLIK

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 86 kDa

Gene Name: myotubularin related protein 12

Database Link: NP 001035536

Entrez Gene 54545 Human

Q9C0I1

Background: MTMR12 inactives phosphatase that plays a role as an adapter for the phosphatase

myotubularin to regulate myotubularin intracellular location.

Synonyms: 3-PAP; PIP3AP

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%; Rabbit: 86%

Protein Families: Druggable Genome



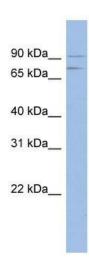
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Product images:



WB Suggested Anti-MTMR12 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: COLO205 cell lysate