

Product datasheet for AP54281PU-N

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OriGene Technologies, Inc.

TMBIM4 (N-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1:1;000.

Western blot: 1:100~500.

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of

human TMBIM4

Specificity: This antibody detects TMBIM4 (N-term).

Formulation: PBS with 0.09% (W/V) sodium azide

State: Aff - Purified State: Liquid Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide affinity purification

Conjugation: Unconjugated

Storage: Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated

freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: transmembrane BAX inhibitor motif containing 4

Database Link: Entrez Gene 68212 MouseEntrez Gene 51643 Human

Q9HC24

Synonyms: Protein lifeguard 4, GAAP, LFG4, Golgi anti-apoptotic protein, Protein S1R

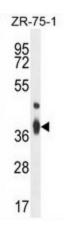
Note: Molecular Weight: 26959 Da

Protein Families: Transmembrane

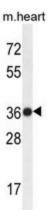




Product images:



TMBIM4 Antibody (N-term) western blot analysis in ZR-75-1 cell line lysates (35 ug/lane). This demonstrates the TMBIM4 antibody detected the TMBIM4 protein (arrow).



TMBIM4 Antibody (N-term) western blot analysis in mouse heart tissue lysates (35 ug/lane). This demonstrates the TMBIM4 antibody detected the TMBIM4 protein (arrow).