

Product datasheet for TA377953S

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OriGene Technologies, Inc.

LAPTM5 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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: 30kDa

Gene Name: lysosomal protein transmembrane 5

Database Link: Entrez Gene 7805 Human

Q13571

Background: This gene encodes a transmembrane receptor that is associated with lysosomes. The

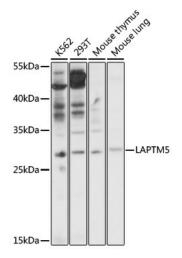
encoded protein, also known as E3 protein, may play a role in hematopoiesis.

Synonyms: CLAST6; FLJ61683; FLJ97251; KIAA0085; MGC125860; MGC125861





Product images:

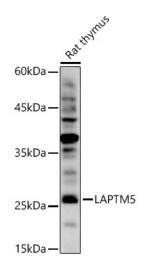


Western blot analysis of various lysates using LAPTM5 Rabbit pAb ([TA377953]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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: 30s.



Western blot analysis of lysates from Rat thymus