

TMEM74 Rabbit pAb

Catalog No.: A10379

Basic Information

Observed MW

37kDa

Calculated MW

33kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Involved in macroautophagy. Predicted to be located in autophagosome membrane; cytoplasmic vesicle; and lysosomal membrane. Predicted to be integral component of membrane.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

157753

Swiss Prot

Q96NL1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human TMEM74 (NP_694560.1).

Synonyms

NET36; TMEM74

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

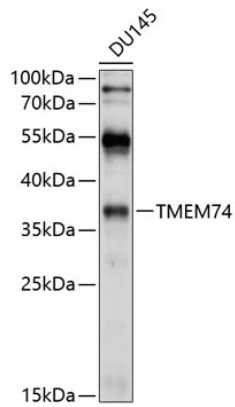
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of DU145 cells, using TMEM74 antibody (A10379) 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: 90s.