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TMEM74 Rabbit pAb

Catalog No.: A10379

Basic Information

Observed MW

37kDa

Calculated MW

33kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

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

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene IDSwiss Prot
157753
Q96NL1

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

NET36; TMEM74

Contact

www.abclonal.com

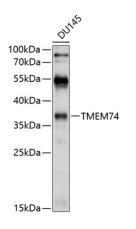
Product Information

SourceIsotypePurificationRabbitIgGAffinity 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 lysates from DU145 cells, using TMEM74 Rabbit pAb (A10379) 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: 90s.