

A8166

Leader in Biomolecular Solutions for Life Science



STK16 Rabbit pAb

Catalog No.: A8166

Basic Information

Observed MW

35kDa

Calculated MW

35kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Predicted to enable protein serine/threonine kinase activity. Involved in protein autophosphorylation. Located in cytosol; nucleoplasm; and plasma membrane.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

8576

Swiss Prot

O75716

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-305 of human STK16 (NP_001008910.1).

Synonyms

PSK; KRCT; MPSK; TSF1; hPSK; PKL12; STK16

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

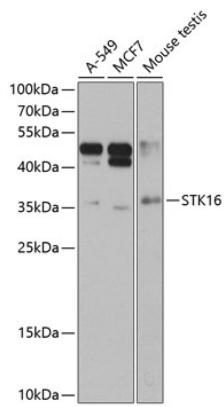
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using STK16 Rabbit pAb (A8166) 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 Enhanced Kit (RM00021).

Exposure time: 15s.