TAOK2 Rabbit pAb

Catalog No.: A17048



Basic Information

Observed MW

138kDa

Calculated MW

138kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

Enables mitogen-activated protein kinase kinase binding activity; neuropilin binding activity; and protein serine/threonine kinase activity. Involved in several processes, including focal adhesion assembly; intracellular signal transduction; and positive regulation of JNK cascade. Located in cytoplasmic vesicle; cytosol; and nuclear lumen. Part of receptor complex.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 9344 **Swiss Prot**

Q9UL54

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 610-730 of human TAOK2 (NP_057235.2).

Synonyms

PSK; PSK1; TAO1; TAO2; MAP3K17; Tao2beta; PSK1-BETA; TAOK2

Contact

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Product Information

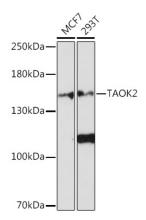
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using TAOK2 Rabbit pAb (A17048) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (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: 180s.