

MAP4K5 Rabbit pAb

Catalog No.: A15139

Basic Information

Observed MW

Refer to figures

Calculated MW

95kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the serine/threonine protein kinase family, that is highly similar to yeast SPS1/STE20 kinase. Yeast SPS1/STE20 functions near the beginning of the MAP kinase signal cascades that is essential for yeast pheromone response. This kinase was shown to activate Jun kinase in mammalian cells, which suggested a role in stress response. Two alternatively spliced transcript variants encoding the same protein have been described for this gene.

Recommended Dilutions

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

11183

Swiss Prot

Q9Y4K4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 300-480 of human MAP4K5 (NP_006566.2).

Synonyms

KHS; GCKR; KHS1; MAPKKK5; MAP4K5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

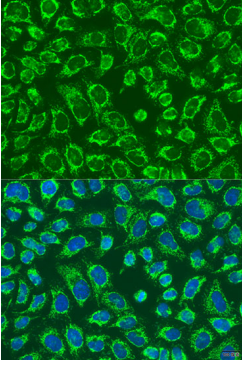
Affinity purification

Storage

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

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

Validation Data



Immunofluorescence analysis of U2OS cells using MAP4K5 antibody (A15139) at dilution of 1:100. Blue: DAPI for nuclear staining.