

Product datasheet for AP17699PU-N

OriGene Technologies, Inc.

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MOK protein kinase (MOK) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100 - 1/500.

Reactivity: Human, Mouse

Host: Rabbit

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide selected from the Center region of human RAGE

Specificity: This antibody reacts to RAGE.

Formulation: PBS with 0.09% (W/V) sodium azide

State: Liquid purified Ig

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: MOK protein kinase

Database Link: Entrez Gene 26448 MouseEntrez Gene 5891 Human

Q9UQ07

Background: RAGE is able to phosphorylate several exogenous substrates and to undergo

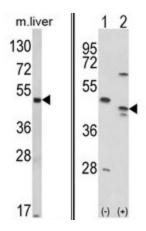
autophosphorylation.

Synonyms: MOK, RAGE1, MOK protein kinase, Renal tumor antigen 1, RAGE-1

Protein Families: Druggable Genome, Protein Kinase



Product images:



(LEFT) Western blot analysis of RAGE Antibody (Center) in mouse liver tissue lysates (35ug/lane). RAGE (arrow) was detected using the purified Pab. (RIGHT) Western blot analysis of RAGE (arrow) using rabbit polyclonal RAGE Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the RAGE gene (Lane 2).