

OriGene Technologies, Inc.

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Product datasheet for TA804529S

PRAK (MAPKAPK5) Mouse Monoclonal Antibody [Clone ID: OTI4H4]

Product data:

Product Type:Primary AntibodiesClone Name:OTI4H4Applications:WBRecommended Dilution:WB 1:2000Reactivity:Human, Mouse, RatHost:Mouse
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Reactivity:Human, Mouse, RatHost:Mouse
Host: Mouse
lsotype: lgG2b
Clonality: Monoclonal
Immunogen:Human recombinant protein fragment corresponding to amino acids 197-471 of humanMAPKAPK5 (NP_003659) produced in E.coli.
Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration: 1 mg/ml
Purification:Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation: Unconjugated
Storage: Store at -20°C as received.
Stability: Stable for 12 months from date of receipt.
Gene Name: mitogen-activated protein kinase-activated protein kinase 5
Database Link: NP 003659 Entrez Gene 17165 MouseEntrez Gene 498183 RatEntrez Gene 8550 Human Q8IW41
Synonyms: MAPKAP-K5; MK-5; MK5; PRAK
Protein Families: Druggable Genome, Protein Kinase
Protein Pathways: MAPK signaling pathway



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Product images:

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 130
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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MAPKAPK5 ([RC216715], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MAPKAPK5.

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