

Product datasheet for **TA808730S**

MAP3K15 Mouse Monoclonal Antibody [Clone ID: OTI1G10]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1G10
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 979-1313 of human MAP3K15(NP_001001671) 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.
Predicted Protein Size:	88.94 kDa
Gene Name:	mitogen-activated protein kinase kinase kinase 15
Database Link:	NP_001001671 Entrez Gene 389840 Human Q6ZN16
Background:	The protein encoded by this gene is a member of the mitogen-activated protein kinase (MAPK) family. These family members function in a protein kinase signal transduction cascade, where an activated MAPK kinase kinase (MAP3K) phosphorylates and activates a specific MAPK kinase (MAP2K), which then activates a specific MAPK. This MAP3K protein plays an essential role in apoptotic cell death triggered by cellular stresses. [provided by RefSeq, Jul 2010]

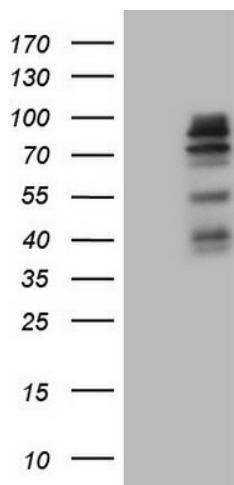


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Synonyms: ASK3; bA723P2.3

Protein Families: Druggable Genome, Protein Kinase

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MAP3K15 (Cat# [RC223307], 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-MAP3K15 (Cat# [TA808730])(1:2000). Positive lysates [LY400363] (100ug) and [LC400363] (20ug) can be purchased separately from OriGene.