

MEK5 Rabbit mAb

Catalog No: #59113

Package Size: #59113-1 50ul #59113-2 100ul

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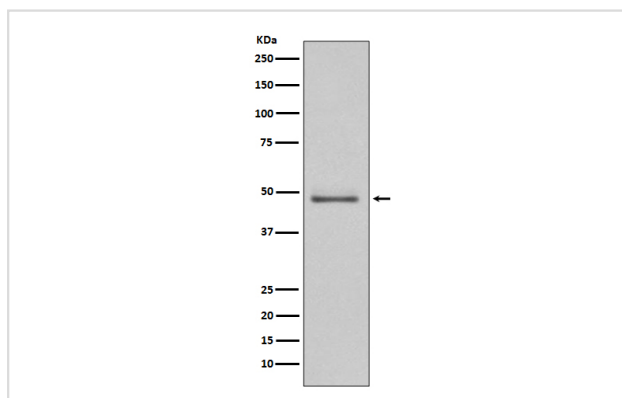
Description

Product Name	MEK5 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human
Specificity	MEK5 Antibody detects endogenous levels of MEK5
Immunogen Description	A synthesized peptide derived from human MEK5
Other Names	MAP2K5; HsT17454; MAPKK 5; MEK 5; MAPKK5; MEK5; MKK5; MAP kinase kinase 5; PRKMK5; MAP kinase kinase MEK5b; MAPK/ERK kinase 5;
Accession No.	Uniprot:Q13163
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:2000 ICC/IF 1:50~1:200

Images



Western blot analysis of MEK5 expression in Hela cell lysate.

Product Description

Acts as a scaffold for the formation of a ternary MAP3K2/MAP3K3-MAP3K5-MAPK7 signaling complex. Activation of this pathway appear to play a critical role in protecting cells from stress-induced apoptosis, neuronal survival and cardiac development and angiogenesis.

Background

Acts as a scaffold for the formation of a ternary MAP3K2/MAP3K3-MAP3K5-MAPK7 signaling complex. Activation of this pathway appear to play a critical role in protecting cells from stress-induced apoptosis, neuronal survival and cardiac development and angiogenesis.

Note: This product is for in vitro research use only