

## MEK1 Rabbit mAb

Catalog No: #58550

Package Size: #58550-1 50ul #58550-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

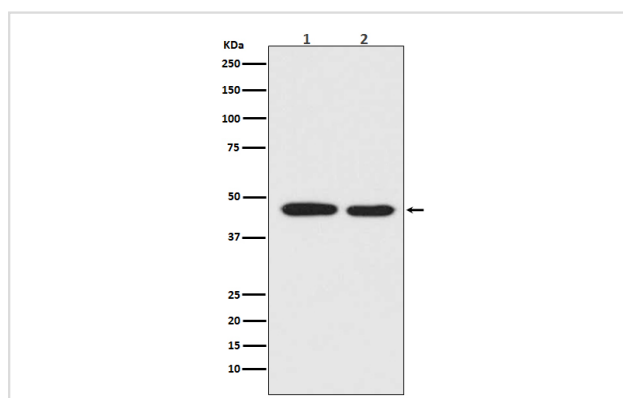
## Description

Product Name	MEK1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat cow dog
Specificity	MEK1 Antibody detects endogenous levels of total MEK1
Immunogen Description	A synthesized peptide derived from human MEK1
Other Names	MAPKK1; MEK1; MP2K1; PRKMK1; kinase MEK1; ERK activator kinase 1; MAP kinase kinase 1; MAP2K1; MAPK/ERK kinase 1; MAPKK 1;
Accession No.	Uniprot:Q02750
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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 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30 FC 1:30

## Images



Western blot analysis of MEK1 expression in (1) A431 cell lysate;(2) HeLa cell lysate.

## Product Description

The protein encoded by this gene is a member of the dual specificity protein kinase family, which acts as a mitogen-activated protein (MAP) kinase kinase. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals.

## Background

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Note: This product is for in vitro research use only