

Datasheet for ABIN1911615 anti-MEK2 antibody (AA 36-63) (HRP)



Overview

Overview	
Quantity:	200 μL
Target:	MEK2 (MAP2K2)
Binding Specificity:	AA 36-63
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEK2 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA
Product Details	

Isotype:	IgG
Specificity:	This Mouse Map2k2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 36-63 amino acids from the N-terminal region of mouse Map2k2.
Purification:	Protein A purified

Target Details

Target:	MEK2 (MAP2K2)
Alternative Name:	MAP2K2 / MKK2 / MEK2 (MAP2K2 Products)
Background:	Name/Gene ID: MAP2K2 Subfamily: MAP2K
	Family: Protein Kinase

	Synonyms: MAP2K2, ERK activator kinase 2, MAP kinase kinase 2, MAPK/ERK kinase 2, MAPKK 2, MKK2, MEK 2, MEK2, MAPKK2, PRKMK2
Gene ID:	5605
Pathways:	MAPK Signaling, RTK Signaling, Fc-epsilon Receptor Signaling Pathway, Neurotrophin Signaling Pathway, Activation of Innate immune Response, Toll-Like Receptors Cascades, Signaling of Hepatocyte Growth Factor Receptor, BCR Signaling

Application Details	
Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added

Preservative: Without preservative Handling Advice: Aliquot to avoid repeated freezing and thawing. Storage: 4 °C,-20 °C Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-Storage Comment: thaw cycles. Protect from light. Expiry Date: 6 months