

Datasheet for ABIN1958449

anti-MEK2 antibody (pSer222) (PE)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	MEK2 (MAP2K2)
Binding Specificity:	pSer222
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEK2 antibody is conjugated to PE
Application:	ELISA, Dot Blot (DB)

Product Details

Immunogen:	KLH-conjugated synthetic phosphopeptide around Ser222 of human MAP2K2.
	Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Human MAP2K2 / MKK2 / MEK2
Purification:	Immunoaffinity purified

Target Details

Target:	MEK2 (MAP2K2)
Alternative Name:	MAP2K2 / MKK2 / MEK2 (MAP2K2 Products)

Target Details

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: DB, ELISA
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms 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
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months