

Datasheet for ABIN5618242
anti-MEK2 antibody (Thr394)



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Overview

Quantity:	100 µg
Target:	MEK2 (MAP2K2)
Binding Specificity:	Thr394
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	MEK2 antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human MEK2 around the phosphorylation site of threonine 394 (P-G-TP-P-T) as the immunogen.
Isotype:	IgG
Specificity:	MEK2 antibody detects endogenous levels of total MEK2 protein
Cross-Reactivity (Details):	Mouse, Rat
Characteristics:	Rabbit Polyclonal MEK2 antibody
Purification:	MEK2 antibody was purified by affinity chromatography

Target Details

Target:	MEK2 (MAP2K2)
Alternative Name:	MEK2 (MAP2K2 Products)
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:	WB: 1:500-1:1000, IHC: 1:50-1:100
Restrictions:	For Research Use only

Handling

Buffer:	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 deg C in small aliquots. Avoid repeat freeze/thaw cycles