

Datasheet for ABIN4901927 **anti-MEK2 antibody**

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Overview

Quantity:	100 µL
Target:	MEK2 (MAP2K2)
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MEK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Purpose:	Mouse monoclonal to MEK-2.
Immunogen:	Purified recombinant fragment of human MEK-2 expressed in E. Coli.
Clone:	7F5
Isotype:	IgG1
Specificity:	MEK-2 Monoclonal Antibody detects endogenous levels of MEK-2 protein.
Characteristics:	Mouse Monoclonal to MEK-2.
Purification:	Affinity purification

Target Details

Target:	MEK2 (MAP2K2)
Alternative Name:	MEK-2 (MAP2K2 Products)

Target Details

Gene ID:	5605
UniProt:	P36507
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 1:500-1:2000 IF 1:200-1:1000 FC 1:200-1:400 ELISA 1:10000
Restrictions:	For Research Use only

Handling

Buffer:	Ascitic fluid containing 0.03 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.