

# Datasheet for ABIN7622557 anti-MEK2 antibody (AA 86-331)



#### Overview

Quantity:	100 μL
Target:	MEK2 (MAP2K2)
Binding Specificity:	AA 86-331
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEK2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)
Product Details	
Purpose:	Mitogen Activated Protein Kinase Kinase 2 (MAP2K2) Polyclonal Antibody
Sequence:	Val86~Pro331
Characteristics:	The Mitogen Activated Protein Kinase Kinase 2 (MAP2K2) Polyclonal Antibody (Species:
	Human) has been validated for the following applications: WB, ICC/IF.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	MEK2 (MAP2K2)
Alternative Name:	MAP2K2 (MAP2K2 Products)
Gene ID:	5605

### **Target Details**

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:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months