

# Datasheet for ABIN7116487

# anti-MOK antibody



#### Overview

Quantity:	100 μg
Target:	MOK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MOK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

## **Product Details**

Immunogen:	renal tumor antigen
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

# Target Details

Target:	MOK
Alternative Name:	MOK (MOK Products)
Background:	Synonyms:RAGE, RAGE1 Background:This gene belongs to the MAP kinase superfamily. The gene was found to be regulated by caudal type transcription factor 2 (Cdx2) protein. The
	encoded protein, which is localized to epithelial cells in the intestinal crypt, may play a role in
	growth arrest and differentiation of cells of upper crypt and lower villus regions. Multiple

## **Target Details**

	alternatively spliced transcript variants encoding different isoforms have been observed for this gene.	
Molecular Weight:	40 kDa	
Gene ID:	5891	
UniProt:	Q9UQ07	
Pathways:	S100 Proteins	
Application Details		

Application Notes:	WB: 1:500 - 1:2000, IHC: 1:50 - 1:200
Restrictions:	For Research Use only

# Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 ,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months