

Datasheet for ABIN7451272 anti-MARK2 antibody (AA 300-350)



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Quantity:	100 μg
Target:	MARK2
Binding Specificity:	AA 300-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARK2 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-MARK2 Antibody, Affinity Purified	
Immunogen:	between AA 300 and 350	
Isotype:	IgG	
Predicted Reactivity:	Mouse,Rat	
Purification:	Affinity Purified	

Target Details

Target:	MARK2
Alternative Name:	MARK2 (MARK2 Products)
Background:	Background: MAP/microtubule affinity-regulating kinase 2 (MARK2) is a member of the Par-1

Target Details

	family of serine/threonine protein kinases. The protein is an important regulator of cell polarity in epithelial and neuronal cells, and also controls the stability of microtubules through phosphorylation and inactivation of several microtubule-associating proteins. The protein localizes to cell membranes [taken from NCBI Entrez Gene (Gene ID: 2011)].
Gene ID:	2011
NCBI Accession:	NP_001034558
UniProt:	Q7KZI7
Pathways:	SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2 Infection

Application Details

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: Not recommended. Use rabbit anti-MARK2 antibody ABIN7450434.
Restrictions:	For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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.
Storage:	4 °C
Expiry Date:	12 months