

Datasheet for ABIN6284412
anti-MARK2 antibody (pThr596)



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Overview

Quantity:	50 µL
Target:	MARK2
Binding Specificity:	AA 540-620, pThr596
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARK2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to Phospho-MARK2 (T596).
Immunogen:	Synthesized peptide derived from human MARK2 around the phosphorylation site of T596.
Isotype:	IgG
Specificity:	Phospho-MARK2 (T596) Polyclonal Antibody detects endogenous levels of MARK2 protein only when phosphorylated at T596.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MARK2
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Target Details

Alternative Name:	MARK2 (MARK2 Products)
Molecular Weight:	85 kDa
Gene ID:	2011
UniProt:	Q7KZI7
Pathways:	SARS-CoV-2 Protein Interactome , The Global Phosphorylation Landscape of SARS-CoV-2 Infection

Application Details

Application Notes:	IF 1:200-1:1000 ELISA 1:5000
Comment:	High levels of expression in heart, brain, skeletal muscle and pancreas, lower levels observed in lung, liver and kidney.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.