

Datasheet for ABIN5618208
anti-MARK1 antibody (pThr215)



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Overview

Quantity:	100 µg
Target:	MARK1
Binding Specificity:	pThr215
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARK1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	MARK1 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human MARK1 around the phosphorylation site of threonine 215 (L-D-TP-F-C) as the immunogen.
Isotype:	IgG
Specificity:	MARK1 antibody (Thr215) detects endogenous levels of MARK1 only when phosphorylated at threonine 215. The antibody will detect species specific phosphorylation as follows: Human: Thr215/208/235/215, Mouse: Thr215/208/212/215, Rat: Thr215/208/212
Cross-Reactivity (Details):	Mouse, Rat
Characteristics:	Rabbit Polyclonal MARK1 antibody (Thr215)
Purification:	MARK1 antibody was purified by affinity chromatography

Target Details

Target: MARK1

Alternative Name: MARK1 ([MARK1 Products](#))

Pathways: [SARS-CoV-2 Protein Interactome](#), [The Global Phosphorylation Landscape of SARS-CoV-2 Infection](#)

Application Details

Application Notes: IHC: 1:50-1:100, ELISA: 1:5000

Restrictions: For Research Use only

Handling

Buffer: Supplied in PBS buffer (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol

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 deg C in small aliquots. Avoid repeat freeze/thaw cycles