



## MARK2 Antibody

CATALOG NUMBER: 70-440

### Specifications

<b>SPECIES REACTIVITY:</b>	Human, Mouse, Rat
<b>TESTED APPLICATIONS:</b>	ELISA, IF, IHC
<b>APPLICATIONS:</b>	ELISA, IF, IHC-P (1:100)
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>SPECIFICITY:</b>	MARK2 Antibody detects endogenous levels of total MARK2 protein.
<b>IMMUNOGEN:</b>	Synthetic peptide from human MARK2.
<b>HOST SPECIES:</b>	Rabbit

### Properties

<b>PURIFICATION:</b>	Immunoaffinity Chromatography
<b>BUFFER:</b>	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
<b>STORAGE CONDITIONS:</b>	Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>CLONALITY:</b>	Polyclonal
<b>ISOTYPE:</b>	IgG
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	MARK2, ELKL motif kinase 1, EMK-1, ELKL motif kinase, EMK1, PAR-1, PAR1 homolog, Par1b, Par-1b, Ser/Thr protein kinase PAR-1B, Emk, PAR1 homolog b
<b>ACCESSION NO.:</b>	Q7KZI7
<b>PROTEIN GI NO.:</b>	62510922
<b>OFFICIAL SYMBOL:</b>	MARK2
<b>GENE ID:</b>	2011

### Background

FOR RESEARCH USE ONLY

December 13, 2016