

## Anti-Phospho-MARK2-Thr596 antibody (562-611 aa) (STJ91349)

STJ91349

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Serine/threonine-protein kinase MARK2-Thr596 (562-611 aa) is suitable for use in Immunofluorescence and ELISA research applications.
<b>Applications</b>	IF/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution Range</b>	IF 1:200-1:1000 ELISA 1:5000
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	2011
<b>Gene Symbol</b>	MARK2
<b>Uniprot ID</b>	MARK2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the human MARK2 around the phosphorylation site of Thr596 at the amino acid range 562-611
<b>Immunogen Region</b>	562-611 aa
<b>Specificity</b>	Phospho-MARK2 (T596) Polyclonal Antibody detects endogenous levels of MARK2 protein only when phosphorylated at T596.
<b>Immunogen Sequence</b>	