

## Anti-MARK2 antibody (10-90 N-Term) (STJ94016)

STJ94016

### GENERAL INFORMATION

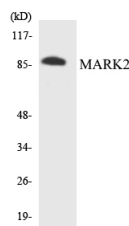
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Serine/Threonine-Protein Kinase Mark2 (10-90 N-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat, Monkey

### PRODUCT PROPERTIES

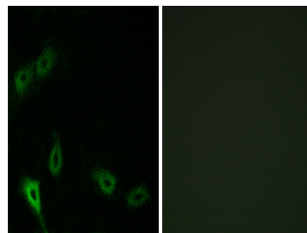
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at 20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

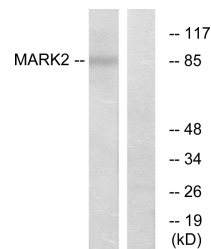
<b>Gene ID</b>	2011
<b>Gene Symbol</b>	MARK2
<b>Uniprot ID</b>	MARK2_HUMAN
<b>Immunogen Region</b>	The antiserum was produced against synthesized peptide derived from human MARK2 at amino acid range 10-59
<b>Immunogen Region</b>	10-90 N-Term
<b>Specificity</b>	MARK2 polyclonal antibody (Serine/Threonine-Protein Kinase Mark2) binds to endogenous Serine/Threonine-Protein Kinase Mark2 at the amino acid region 10-90 N-Term.
<b>Immunogen Sequence</b>	



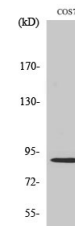
Western blot analysis of the lysates from 293 cells using MARK2 antibody.



Immunofluorescence analysis of A549 cells, using MARK2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, using MARK2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using MARK2 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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