

Anti-MARK3 antibody (1-80 N-Term) (STJ92512)

STJ92512

GENERAL INFORMATION

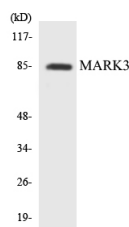
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Map/Microtubule Affinity-Regulating Kinase 3 (1-80 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

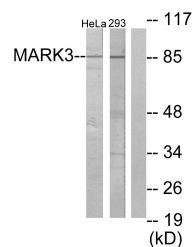
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4140
Gene Symbol	MARK3
Uniprot ID	MARK3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human MARK3 at amino acid range 1-50
Immunogen Region	1-80 N-Term
Specificity	MARK3 polyclonal antibody (Map/Microtubule Affinity-Regulating Kinase 3) binds to endogenous Map/Microtubule Affinity-Regulating Kinase 3 at the amino acid region 1-80 N-Term.
Immunogen Sequence	



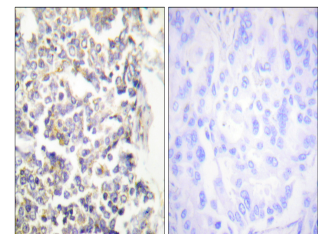
Western blot analysis of the lysates from K562 cells using MARK3 antibody.



Western blot analysis of lysates from HeLa and 293 cells, using MARK3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of 293 cells using C-TAK1 Polyclonal Antibody diluted at 1: 500



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using MARK3 Antibody. The picture on the right is blocked with the synthesized peptide.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081