

Product datasheet for **TA312424**

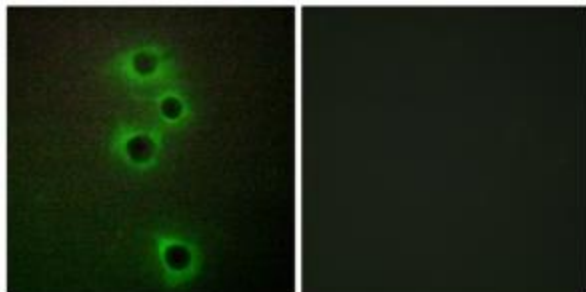
MARK4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF
Recommended Dilution:	IF: 1:100~1:500, ELISA: 1:40000
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human MARK4.
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	microtubule affinity regulating kinase 4
Database Link:	NP_113605 Entrez Gene 232944 Mouse Entrez Gene 57787 Human Q96L34
Synonyms:	MARK4L; MARK4S; MARKL1; MARKL1L; PAR-1D
Note:	MARK4 antibody detects endogenous levels of total MARK4 protein.
Protein Families:	Druggable Genome, Protein Kinase



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Product images:

Immunofluorescence analysis of A549 cells, using MARK4 antibody. The picture on the right is treated with the synthesized peptide.