

## Product datasheet for **TA314169**

### MARCKS Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human MARCKS around the phosphorylation site of serine 162 (K-K-SP-F-K).
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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:	myristoylated alanine rich protein kinase C substrate
Database Link:	<a href="#">NP_002347</a> <a href="#">Entrez Gene 17118 Mouse</a> <a href="#">Entrez Gene 25603 Rat</a> <a href="#">Entrez Gene 4082 Human</a> <a href="#">P29966</a>
Synonyms:	80K-L; MACS; PKCSL; PRKCSL
Note:	MARCKS (phospho-Ser162) antibody detects endogenous levels of MARCKS only when phosphorylated at serine 162.
Protein Families:	Druggable Genome
Protein Pathways:	Fc gamma R-mediated phagocytosis



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