

OriGene Technologies, Inc.

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Product datasheet for TA314198

Ki67 (MKI67) Rabbit Polyclonal Antibody

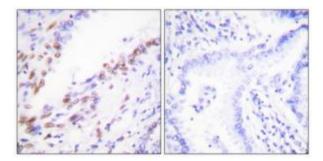
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC
Recommended Dilution:	IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human ki67.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), 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:	marker of proliferation Ki-67
Database Link:	<u>NP_002408</u> <u>Entrez Gene 4288 Human</u> <u>P46013</u>
Synonyms:	KIA; MIB-; MIB-1; PPP1R105
Note:	Ki67 antibody detects endogenous levels of total ki67protein.
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS

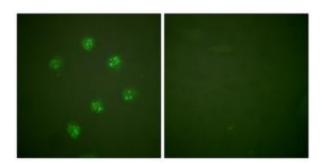


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Product images:



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue, using Ki67antibody.The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of COS7 cells, using Ki67antibody. The picture on the right is treated with the synthesized peptide.

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