

#### OriGene Technologies, Inc.

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# Product datasheet for TA326232

## C1QC Rabbit Polyclonal Antibody

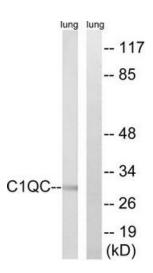
### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000 IHC: 1:50~1:100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human C1QC.
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:	complement component 1, q subcomponent, C chain
Database Link:	<u>NP_758957</u> <u>Entrez Gene 12262 MouseEntrez Gene 362634 RatEntrez Gene 714 Human</u> <u>P02747</u>
Synonyms:	C1Q-C; C1QG
Protein Families:	Secreted Protein
Protein Pathways:	Complement and coagulation cascades, Prion diseases, Systemic lupus erythematosus

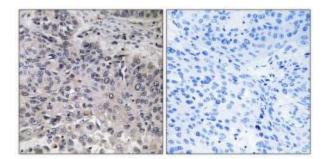


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## **Product images:**



Western blot analysis of extracts from rat lung cells, using C1QC antibody.The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue, using C1QC antibody.The picture on the right is treated with the synthesized peptide.

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