

#### OriGene Technologies, Inc.

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# Product datasheet for TA314505

# S100A3 Rabbit Polyclonal Antibody

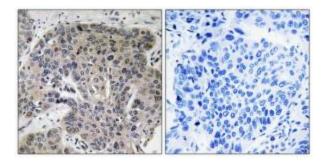
## **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
<b>Recommended Dilution:</b>	IHC: 1:50~1:100, ELISA: 1:40000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human S100A3.
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:	S100 calcium binding protein A3
Database Link:	<u>NP_002951</u> <u>Entrez Gene 20197 MouseEntrez Gene 114216 RatEntrez Gene 6274 Human</u> <u>P33764</u>
Synonyms:	S100E
Note:	S100A3 antibody detects endogenous levels of total S100A3 protein.



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## **Product images:**



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using S100A3 antibody.The picture on the right is treated with the synthesized peptide.

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