

Product datasheet for TA385166M

RHOA Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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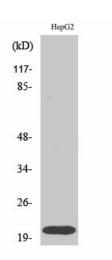
Product Type:	Primary Antibodies
Applications:	ELISA, IF, IHC, WB
Recommended Dilution:	IF: 1/50-200 WB: 1/500-1/2000 IHC: 1/100-1/300 ELISA: 1/5000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human RhoA. AA range:144-193
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Observed MW (kDa):22
Gene Name:	ras homolog family member A
Database Link:	<u>Entrez Gene 387 Human</u> <u>P61586</u>
Background:	Swiss-Prot Acc.P61586.
Synonyms:	ARH12; ARHA; H12; RHO12; RHOH12



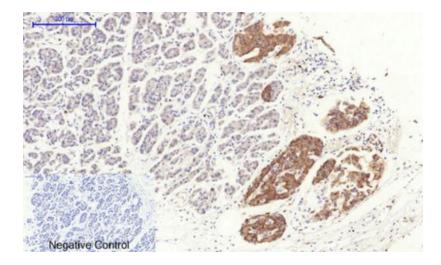
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Product images:

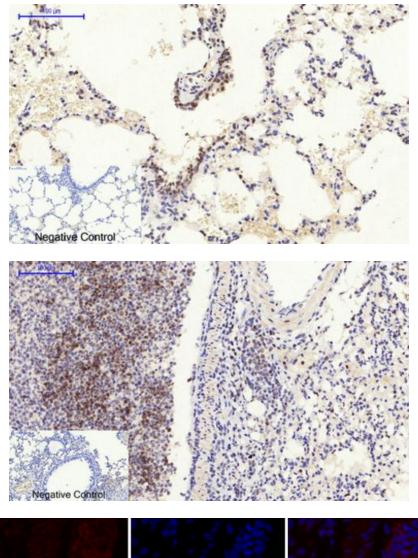


Western blot analysis of RhoA in HepG2 lysates using RhoA antibody.



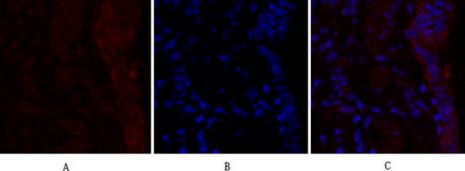
Immunohistochemistry analysis of paraffinembedded Human stomach cancer tissue using Rho A antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.

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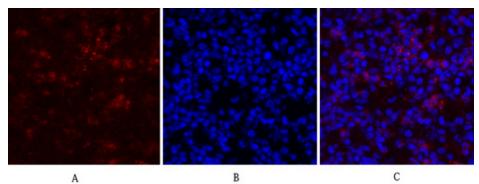
Immunohistochemistry analysis of paraffinembedded rat lung tissue using RhoA antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody.

Immunohistochemistry analysis of paraffinembedded mouse lung tissue using Rho A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Negative control was used by secondary antibody only.



A

Immunofluorescence analysis of RhoA in rat lung using Rho A antibody(red),and DAPI (blue).

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Immunofluorescence analysis of RhoA in mouse lung using Rho A antibody(red),and DAPI (blue)

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