

# Product datasheet for TA385130M

## RAP1GAP Rabbit Monoclonal Antibody [Clone ID: R08-9F6]

#### **Product data:**

#### OriGene Technologies, Inc.

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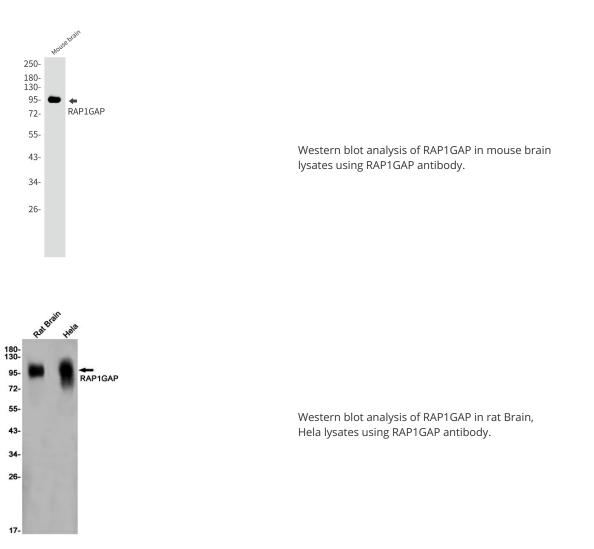
Product Type:	Primary Antibodies
Clone Name:	R08-9F6
Applications:	IF, IHC, IP, WB
Recommended Dilution:	WB: 1/2000-1/10000 IHC: 1/200 ICC/IF: 1/20-1/50 IP: 1/20
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human RAP1GAP
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
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:	Calculated MW: 73 kDa; Observed MW: 95 kDa
Gene Name:	RAP1 GTPase activating protein
Database Link:	<u>Entrez Gene 5909 Human</u> <u>P47736</u>
Background:	Swiss-Prot Acc.P47736.GTPase activator for the nuclear Ras-related regulatory protein RAP- 1A (KREV-1), converting it to the putatively inactive GDP-bound state.
Synonyms:	KIAA0474; RAP1GA1; Rap1GAP1; RAP1GAPII; RAPGAP



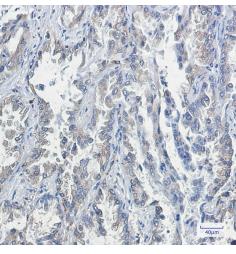
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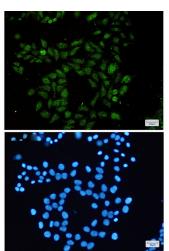
### **Product images:**



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Immunohistochemistry analysis of paraffinembedded Human lung cancer using RAP1GAP antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of RAP1GAP(green) in Hela using RAP1GAP antibody, and DAPI(blue).

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