



RGF1A Polyclonal Antibody

Catalog No	YP-Ab-06029
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	RASGEF1A
Immunogen	Synthesized peptide derived from human protein . at AA range: 130-210
Specificity	RGF1A Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CG4853;RASGEF1A;RGF1A;Ras-GEF domain-containing family member 1A
Observed Band	52kD
Calculated Molecular Weight	481 aa, 55 kDa
Cell Pathway	intracellular,cytosol,
Tissue Specificity	Detected in brain and spinal cord. Highly expressed in a number of intrahepatic cholangiocarcinoma tissue biopsies.
Function	function:Guanine nucleotide exchange factor (GEF) for KRAS, HRAS, and NRAS (in vitro). Plays a role in cell migration.,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,tissue specificity:Detected in brain and spinal cord. Highly expressed in a number of intrahepatic cholangiocarcinoma tissue biopsies.,
Background	function:Guanine nucleotide exchange factor (GEF) for KRAS, HRAS, and NRAS (in vitro). Plays a role in cell migration.,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,tissue specificity:Detected in brain and spinal cord. Highly expressed in a number of intrahepatic cholangiocarcinoma tissue biopsies.,

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images