

RGF1A rabbit pAb

Cat No.:ES10104

For research use only

Overview

Product Name	RGF1A rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
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, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Ras-GEF domain-containing family member 1A
Gene Name	RASGEF1A
Cellular localization	intracellular, cytosol,
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	52kD
Human Gene ID	221002
Human Swiss-Prot Number	Q8N9B8
Alternative Names	
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.,