

Anti-RASGRP1 Rabbit mAb

Purified Rabbit Monoclonal Antibody

Catalog # R012151

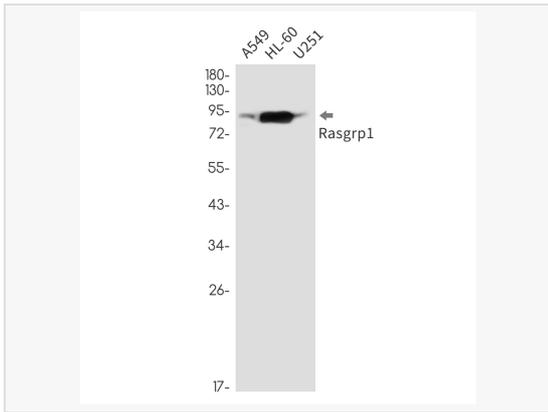
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Monoclonal
Clone No.	32K21K63
Isotype	IgG
Label	Unconjugated
Immunogen	A synthetic peptide of human Rasgrp1
Format	Buffer System: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-RASGRP1 antibody [32K21K63] is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	V, RASGRP, hRasGRP1, CALDAG-GEFI, CALDAG-GEFII.
Calculated MW	Calculated MW: 90 kDa; Observed MW: 90 kDa
Uniprot ID	O95267
Gene ID	10125
Background	Functions as a calcium- and diacylglycerol (DAG)-regulated nucleotide exchange factor specifically activating Ras through the exchange of bound GDP for GTP.

Validation Images



Western blot analysis of Rasgrp1 in A549, HL-60, U251 lysates using RASGRP1 antibody.