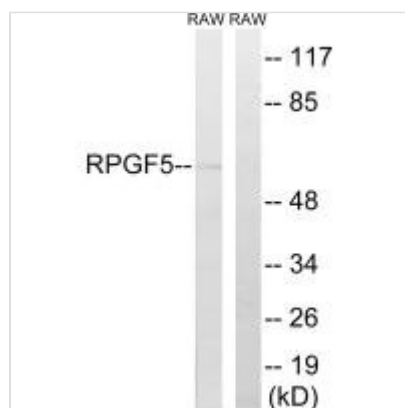




RAPGEF5 Antibody

Product Code	CSB-PA905052
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q92565
Immunogen	Synthesized peptide derived from internal of Human RAPGEF5.
Raised In	Rabbit
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous levels of total RAPGEF5 protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Relevance	Guanine nucleotide exchange factor (GEF) for RAP1A, RAP2A and MRAS/M-Ras-GTP. Its association with MRAS inhibits Rap1 activation. Nagase T., DNA Res. 3:321-329(1996). Scherer S.W., Science 300:767-772(2003). Ichiba T., FEBS Lett. 457:85-89(1999)
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	GFR; guanine nucleotide exchange factor for Rap1; M-Ras-regulated GEF; M-Ras-regulated Rap GEF; MR-GEF
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	RAPGEF5

Image



Western blot analysis of extracts from RAW264.7 cells, using RAPGEF5 antibody.