Recombinant Human ARHGAP9 cell lysate

Cat. No. ARHGAP9-114HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	This gene encodes a member of the Rho-GAP family of GTPase activating proteins. The protein has substantial GAP activity towards several Rho-family GTPases in vitro, converting them to an inactive GDP-bound state. It is implicated in regulating adhesion of hematopoietic cells to the extracellular matrix. Multiple transcript variants encoding different isoforms have been found for this gene.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	ARHGAP9 Rho GTPase activating protein 9 [Homo sapiens]
Official Symbol	ARHGAP9
Synonyms	10C; RGL1; rho GTPase-activating protein 9; rho-type GTPase-activating protein 9
Gene ID	64333

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mRNA Refseq	NM_001080156
Protein Refseq	NP_001073625
MIM	610576
UniProt ID	Q9BRR9
Chromosome Location	12q13.3
Pathway	Regulation of RAC1 activity, organism-specific biosystem; Rho GTPase cycle, organism-specific biosystem; Signaling by Rho GTPases, organism-specific biosystem

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