

ARHGAP9 antibody

Product Information

Catalog No.:	FNab00554
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

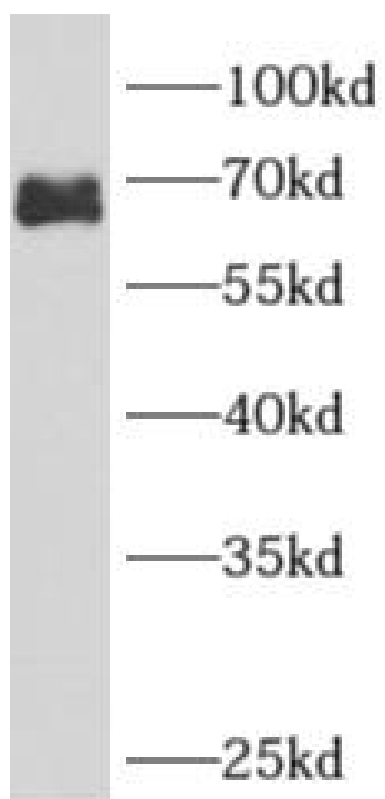
GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state. Has a substantial GAP activity toward CDC42 and RAC1 and less toward RHOA. Has a role in regulating adhesion of hematopoietic cells to the extracellular matrix. Binds phosphoinositides, and has the highest affinity for phosphatidylinositol 3,4,5-trisphosphate, followed by phosphatidylinositol 3,4-bisphosphate and phosphatidylinositol 4,5-bisphosphate.

Immunogen information

Immunogen:	Rho GTPase activating protein 9
Synonyms:	Rho GTPase-activating protein 9 Rho-type GTPase-activating protein 9 ARHGAP9
Observed MW:	70 kDa, 65 kDa
Uniprot ID :	Q9BRR9

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:500-1:2000
Image:	



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab00554 (ARHGAP9 antibody) at dilution of 1:1000