

RAC2 antibody

Product Information

Catalog No.:	FNab07068
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

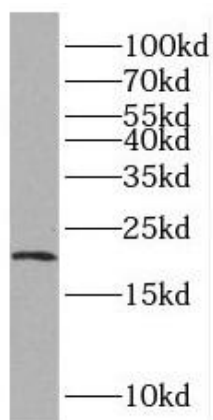
Plasma membrane-associated small GTPase which cycles between an active GTP-bound and inactive GDP-bound state. In active state binds to a variety of effector proteins to regulate cellular responses, such as secretory processes, phagocytosis of apoptotic cells and epithelial cell polarization. Augments the production of reactive oxygen species(ROS) by NADPH oxidase.

Immunogen information

Immunogen:	ras-related C3 botulinum toxin substrate 2(rho family, small GTP binding protein Rac2)
Synonyms:	Ras-related C3 botulinum toxin substrate 2 GX Small G protein p21-Rac2 RAC2
Observed MW:	21 kDa
Uniprot ID :	P15153

Application

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



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab07068(RAC2 Antibody) at dilution of 1:600