

RAP1GDS1 antibody

Product Information

Catalog No.:	FNab07112
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

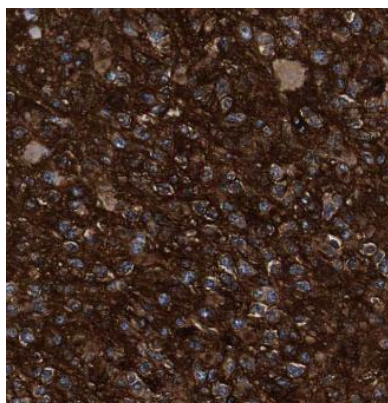
Stimulates GDP/GTP exchange reaction of a group of small GTP-binding proteins(G proteins) including Rap1a/Rap1b, RhoA, RhoB and KRas, by stimulating the dissociation of GDP from and the subsequent binding of GTP to each small G protein.

Immunogen information

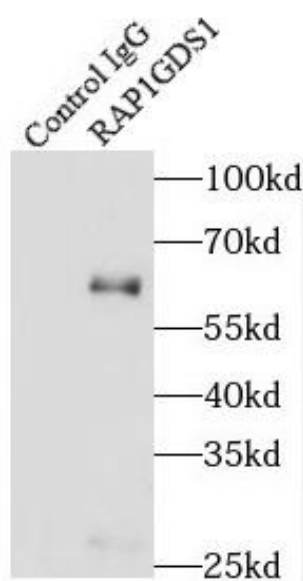
Immunogen:	RAP1, GTP-GDP dissociation stimulator 1
Synonyms:	Rap1 GTPase-GDP dissociation stimulator 1 Exchange factor smgGDS SMG GDS protein SMG P21 stimulatory GDP/GTP exchange protein RAP1GDS1 SMGGDS
Observed MW:	66 kDa
Uniprot ID :	P52306

Application

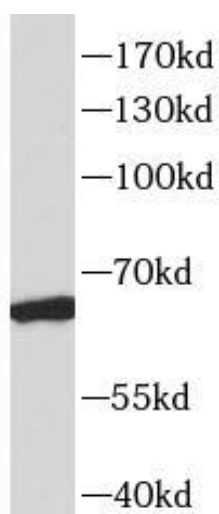
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:1000; IP: 1:500-1:1000; IHC: 1:50-1:500
Image:	



Immunohistochemistry of paraffin-embedded human gliomas tissue slide using FNab07112(RAP1GDS1 Antibody) at dilution of 1:100



IP Result of anti-RAP1GDS1 (IP:FNab07112, 3ug; Detection:FNab07112 1:500) with mouse brain tissue lysate 4000ug.



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab07112(RAP1GDS1 Antibody) at dilution of 1:600