

GDI1 antibody

Product Information

Catalog No.:	FNab03405
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

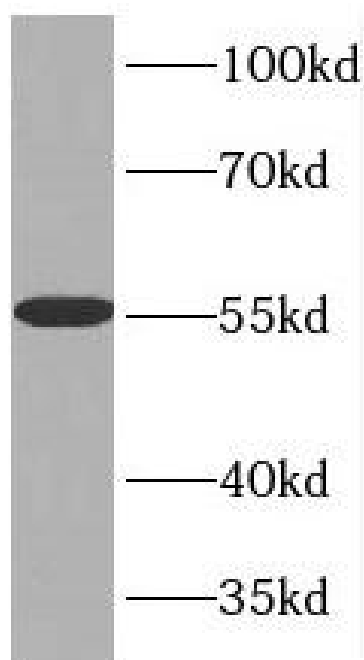
Regulates the GDP/GTP exchange reaction of most Rab proteins by inhibiting the dissociation of GDP from them, and the subsequent binding of GTP to them. Promotes the dissociation of GDP-bound Rab proteins from the membrane and inhibits their activation. Promotes the dissociation of RAB1A, RAB3A, RAB5A and RAB10 from membranes.

Immunogen information

Immunogen:	GDP dissociation inhibitor 1
Synonyms:	Rab GDP dissociation inhibitor alpha (Rab GDI alpha) Guanosine diphosphate dissociation inhibitor 1 (GDI-1) Oligophrenin-2 Protein XAP-4 GDI1 GDIL OPHN2 RABGDIA XAP4
Observed MW:	55 kDa
Uniprot ID :	P31150

Application

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



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab03405(GDI1 Antibody) at dilution of 1:1000