

# anti- GDI1 antibody

### **Product Information**

Catalog No.:	FNab03405
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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:	GDIL, OPHN2, RABGDIA, XAP4
Observed MW:	55 kDa
UniprotID :	P31150

# Application

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

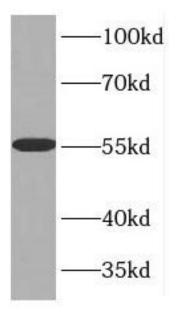
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Image:



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

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