

## anti- GIMAP4 antibody

### Product Information

Catalog No.:	FNab03457
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

May play a role in regulating lymphocyte apoptosis(By similarity). Exhibits intrinsicGTPase activity. Shows a higher affinity for GDP over GTP(about 12-fold higher), and binding shows an absolute requirement for magnesium.

### Immunogen information

Immunogen:	GTPase, IMAP family member 4
Synonyms:	IAN1, IMAP4
Observed MW:	38 kDa
UniprotID :	Q9NUV9

### Application

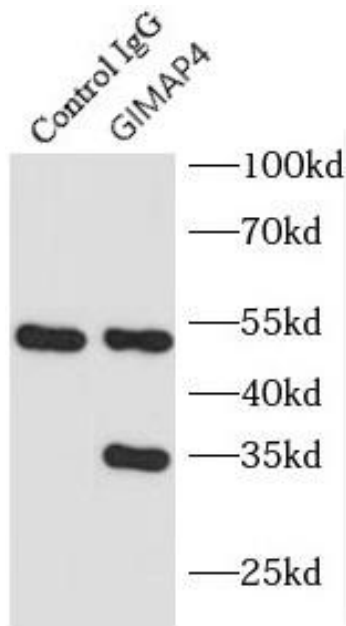
Reactivity:	Human
Tested Application:	ELISA, WB, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:2000
Image:	

### Wuhan Fine Biotech Co., Ltd.

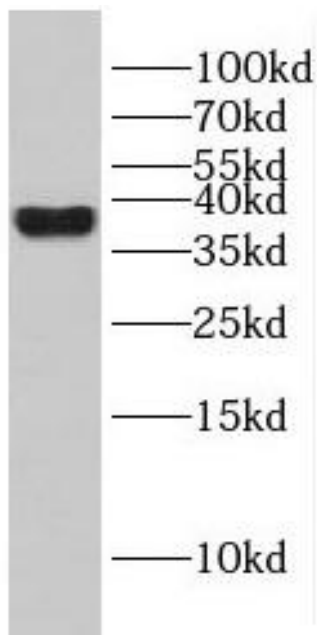
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IP Result of anti-GIMAP4 (IP:FNab03457, 3ug;  
Detection:FNab03457 1:800) with Jurkat cells  
lysate 1080ug.



Jurkat cells were subjected to SDS PAGE followed  
by western blot with FNab03457(GIMAP4  
antibody) at dilution of 1:1000