

# anti- GBF1 antibody

#### **Product Information**

Catalog No.:	FNab03372	
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

This gene encodes a member of the Sec7 domain family. The encoded protein is a guanine nucleotide exchange factor that regulates the recruitment of proteins to membranes by mediating GDP to GTP exchange. The encoded protein is localized to the Golgi apparatus and plays a role in vesicular trafficking by activating ADP ribosylation factor 1. The encoded protein has also been identified as an important host factor for viral replication. Multiple transcript variants have been observed for this gene.

#### **Immunogen information**

Immunogen:	golgi-specific brefeldinA resistant guanine nucleotide exchange factor 1
Synonyms:	KIAA0248
Observed MW:	260 kDa
UniprotID :	Q92538

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC

#### Wuhan Fine Biotech Co., Ltd.

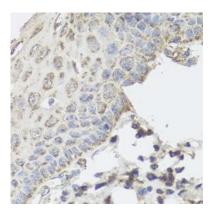
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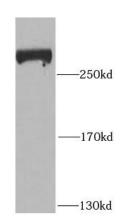
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## Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100 Image:



Immunohistochemistry of paraffin-embedded human esophagus using FNab03372(GBF1 antibody) at dilution of 1:100



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab03372(GBF1 antibody) at dilution of 1:1000

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