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anti-GBF1 antibody



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Quantity:	100 μg
Target:	GBF1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	golgi-specific brefeldin A resistant guanine nucleotide exchange factor 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	GBF1
Alternative Name:	GBF1 (GBF1 Products)
Background:	Synonyms:KIAA0248 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

Target Details

	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.
Molecular Weight:	260 kDa
Gene ID:	8729
UniProt:	Q92538

Application Details

Application Notes:	WB: 1:500 - 1:2000, IHC: 1:50 - 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 ,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months