

Datasheet for ABIN7154299

anti-GOLPH3 antibody (AA 16-150) (HRP)



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Quantity:	100 μg
Target:	GOLPH3
Binding Specificity:	AA 16-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOLPH3 antibody is conjugated to HRP
Application:	ELISA
Product Details	
Immunogen:	Recombinant Human Golgi phosphoprotein 3 protein (16-150AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	GOLPH3
Alternative Name:	GOLPH3 (GOLPH3 Products)

the cytoskeleton and may participate in the tensile force required for vesicle budding from the

Golgi. Thereby, may play a role in Golgi membrane trafficking and could indirectly give its flattened shape to the Golgi apparatus. May also bind to the coatomer to regulate Golgi membrane trafficking. May play a role in anterograde transport from the Golgi to the plasma membrane and regulate secretion. Has also been involved in the control of the localization of Golgi enzymes through interaction with their cytoplasmic part. May play an indirect role in cell migration. Has also been involved in the modulation of mTOR signaling. May also be involved in the regulation of mitochondrial lipids biosynthesis.

Aliases: Coat protein antibody, Coat protein GPP34 antibody, FLJ90675 antibody, Golgi associated protein antibody, Golgi peripheral membrane protein 1, 34 kDa antibody, Golgi phosphoprotein 3 (coat protein) antibody, Golgi phosphoprotein 3 antibody, Golgi protein antibody, GOLP3_HUMAN antibody, Golph3 antibody, GOPP1 antibody, GPP34 antibody, MIDAS antibody, Mitochondrial DNA absence factor antibody

UniProt:

Q9H4A6

Application Details

Storage Comment:

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Format:

Buffer:

Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative:

ProClin

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage:

-20 °C,-80 °C

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.