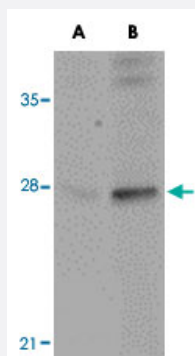# GOLPH3 polyclonal antibody

Catalog #   PAB16847   Size   100 ug

Applications

Western Blot (Tissue lysate)

Western blot analysis of GOLPH3 in rat lung tissue lysate with GOLPH3 polyclonal antibody (Cat # PAB16847) at (A) 0.5 and (B) 1 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of GOLPH3.
Immunogen	A synthetic peptide corresponding to N-terminus 14 amino acids of human GOLPH3.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Form	Liquid
Recommend Usage	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

  Western blot analysis of GOLPH3 in rat lung tissue lysate with GOLPH3 polyclonal antibody (Cat # PAB16847) at (A) 0.5 and (B) 1 ug/mL .

- Enzyme-linked Immunoabsorbent Assay

Gene Info — GOLPH3

Entrez GeneID	64083
Protein Accession#	AAH12123
Gene Name	GOLPH3
Gene Alias	FLJ90675, GOPP1, GPP34, MIDAS
Gene Description	golgi phosphoprotein 3 (coat-protein)
Gene Ontology	Hyperlink
Gene Summary	The Golgi complex plays a key role in the sorting and modification of proteins exported from the endoplasmic reticulum. The protein encoded by this gene is a peripheral membrane protein of the Golgi stack and may have a regulatory role in Golgi trafficking. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined. [provided by RefSeq
Other Designations	OTTHUMP00000115847|coat-protein|golgi peripheral membrane protein 1, 34 kDa|golgi phosphoprotein 3|golgi protein|golgi-associated protein

Disease

- Disease Progression

- Disease Susceptibility

- HIV Infections

- Tobacco Use Disorder