

Anti-Golgi phosphoprotein 4 Antibody (4B319)

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	4B319
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of GOLPH4 expression in HepG2 cell lysate.
Application:	IHC,WB
Recommended	IHC: 1:100-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Golgi phosphoprotein 4
Synonyms:	P138;golim4;GIMPC;P 138;GPP130;GOLPH 4

Research Background

Regulatory subunit of phosphoinositide-3-kinase (PI3K), a kinase that phosphorylates PtdIns(4,5)P₂ (Phosphatidylinositol 4,5-bisphosphate) to generate phosphatidylinositol 3,4,5-trisphosphate (PIP₃).

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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