

Anti-GOLGB1 (Giantin) Antibody

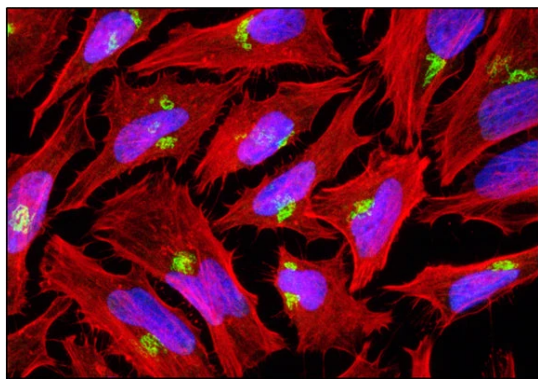


Product Details

Available Variants	500 µL (SKU:GOLGB1-0100) 100 µL (SKU:GOLGB1-0020)
Conjugate	Unconjugated
Isotype	IgY
Gene Name	GOLGB1
Host Species	Chicken
Concentration	200 µg/mL
Format	Affinity-Purified IgY
Physical State	Liquid
Buffer	Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS," pH 7.2) with sodium azide (0.02%, w/v) added as a preservative.
Production Notes	Eggs from hens hyperimmunized with target were used to prepare an IgY fraction which was then subjected to antigen-specific affinity purification
Applications	ICC, IHC
Dilution Ranges	IHC: 1:100-1:500 ICC: 1:100-1:500
Species Reactivity	Human
Immunogen	Synthetic peptide
Specificity	No cross-reactivity reported
Molecular Weight	376 kDa
Quality Control	Each new lot of this antibody is tested to confirm that it gives specific staining by immunocytochemistry of HeLa cells.

Storage	Store at 4°C in the dark. Under these conditions, the antibodies should have a shelf life of at least twelve months, provided they remain sterile. For longer term storage, aliquot and freeze to avoid freeze-thaw of the antibody.
Antibody Registry ID	AB_3105810
Country of Origin	United States
Shipping	Ice packs
Expiration	12 months from receipt of product
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

Product Images



Immunofluorescent staining of HeLa cells using 2 µg/mL Aves Labs chicken anti-Giantin (GOLGB1) (Cat. GOLGB1-0100) antibody (green). Actin filaments were stained using Phalloidin (red). DAPI nuclear stain (blue) shows cell nuclei. The cells were mounted with Antibodies Incorporated Fluoroshield with DAPI and DABCO mounting medium (Cat. AR-6505). Anti-Giantin specifically stains the Golgi apparatus in HeLa cells.

Product Page URL: www.antibodiesinc.com/products/anti-golgb1-giantin-antibody-golgb1



Created on 04. September 2026 | All information without guarantee