

Anti-GOLGA2 (GM130) Antibody

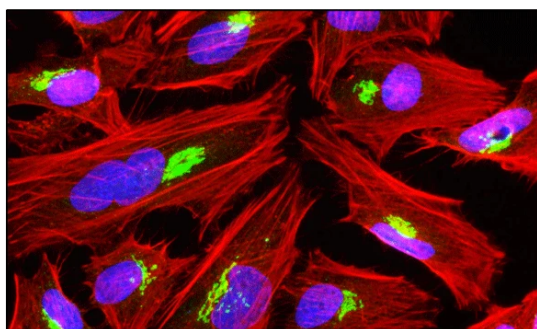


Product Details

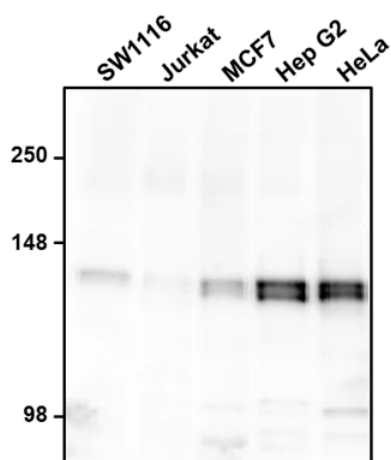
Available Variants	500 µL (SKU:GOLGA2-0100) 100 µL (SKU:GOLGA2-0020)
Conjugate	Unconjugated
Isotype	IgY
Gene Name	GOLGA2
Host Species	Chicken
Concentration	200 µg/mL
Format	Affinity-Purified IgY
Physical State	Liquid
Buffer	Phosphate-buffered (10 mM) isotonic (0.9%, w/v) saline ("PBS," pH 7.2) with sodium 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, WB
Dilution Ranges	WB: 1:500-1:2000 IHC: 1:100-1:500 ICC: 1:100-1:500
Species Reactivity	Human
Immunogen	Synthetic peptide
Specificity	No cross-reactivity reported
Molecular Weight	130 kDa

Quality Control	Each new lot of this antibody is tested to confirm that it recognizes a single immunoreactive band of expected molecular weight when used to probe HeLa cell lysate.
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_3105809
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 1 µg/mL Aves Labs chicken anti-GM130 (GOLGA2) (Cat. GOLGA2-0100) 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 mounting medium (Cat. AR-6501). Anti-GM130 specifically stains the Golgi apparatus in HeLa cells.



Western blotting of various cell lysates with Aves Labs chicken anti-GM130 (GOLGA2) antibody (0.5 µg/ml) and detected with anti-chicken HRP. Aves Labs Chicken anti-GM130 recognizes endogenous GM130 in all the cell lysates at ~130 kDa.

Product Page URL: www.antibodiesinc.com/products/anti-golga2-gm130-antibody-golga2



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