

# Anti-Golgi bodies (GM130) [NN 2C10/1]

**Catalogue number:** 151137

**Sub-type:** Primary antibody

**Images:**

## Contributor

**Inventor:** Graham Warren

**Institute:** Cancer Research UK, London Research Institute: Lincoln's Inn Fields

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-Golgi bodies (GM130) [NN 2C10/1]

**Alternate name:**

**Class:** Monoclonal

**Conjugate:** Unconjugated

**Description:** Golgi auto-antigen; probably involved in maintaining cis-Golgi structure. Belongs to the GOLGA2 family.

**Purpose:**

**Parental cell:**

**Organism:**

**Tissue:**

**Model:**

**Gender:**

**Isotype:** IgG2a kappa

**Reactivity:** Rat

**Selectivity:**

**Host:** Mouse

**Immunogen:** Recombinant purified rat GM130.

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:**

**Production details:**

**Formulation:**

**Recommended controls:**

**Bacterial resistance:**

**Selectable markers:**

**Additional notes:**

## Target details

**Target:** Golgi bodies

**Target alternate names:**

**Target background:** Golgi auto-antigen; probably involved in maintaining cis-Golgi structure. Belongs to the GOLGA2 family.

**Molecular weight:**

**Ic50:**

## Applications

**Application:** IHC ; IP ; WB

**Application notes:**

## Handling

**Format:** Liquid

**Concentration:** 1 mg/ml

**Passage number:**

**Growth medium:**

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:** PBS with 0.02% azide

**Storage conditions:** -15° C to -25° C

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:** Tasseva et al. 2011. J Biol Chem. 286(2):1061-73. PMID: 21068393. ; N-Myc and SP regulate phosphatidylserine synthase-1 expression in brain and glial cells.