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# GOLGB1 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI12685

## Product Information

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|---|---|
| **Application** | WB, IHC |
| **Primary Accession** | Q14789 |
| **Other Accession** | NM_004487, NP_004478 |
| **Reactivity** | Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine |
| **Predicted** | Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 376019 |

## Additional Information

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|---|---|
| **Gene ID** | 2804 |
| **Alias Symbol** | GCP, GCP372, GIANTIN, GOLIM1 |
| **Other Names** | Golgin subfamily B member 1, 372 kDa Golgi complex-associated protein, GCP372, Giantin, Macrogolgin, GOLGB1 |
| **Format** | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| **Reconstitution & Storage** | Add 50 ul of distilled water. Final anti-GOLGB1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| **Precautions** | GOLGB1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures. |

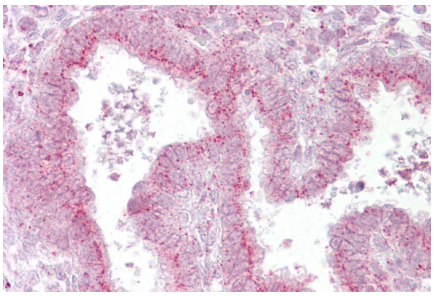
## Protein Information

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|---|---|
| **Name** | GOLGB1 |
| **Function** | May participate in forming intercisternal cross-bridges of the Golgi complex. |
| **Cellular Location** | Golgi apparatus membrane; Single-pass type I membrane protein |

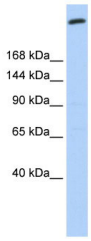
## References

Rosing,M.,(2007)Exp.CellRes.313(11),2318-2325ReconstitutionandStorage:Forshorttermuse,storeat2-8Cupto1 week.Forlongtermstorage,storeat-20Cinsmallaliquotstopreventfreeze-thawcycles.

## Images



Uterus




WB Suggested Anti-GOLGB1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:12500
Positive Control: 721_B cell lysate
GOLGB1 is supported by BioGPS gene expression data to be expressed in 721_B

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.