

## **Product datasheet for TA339419**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com
CN: techsupport@origene.cn

## **Giantin (GOLGB1) Rabbit Polyclonal Antibody**

**Product data:** 

Isotype:

**Product Type:** Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-GOLGB1 antibody: synthetic peptide directed towards the N terminal

of human GOLGB1. Synthetic peptide located within the following region:

NKYIEEMKAQGGTVLPTEPQSEEQLSKHDKSSTEEEMEIEKIKHKLQEKE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

lgG

**Concentration:** lot specific

Purification: Protein A purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 376 kDa

Gene Name: golgin B1

Database Link: NP 004478

Entrez Gene 2804 Human

Q14789

**Background:** May participate in forming intercisternal cross-bridges of the Golgi complex.

**Synonyms:** GCP; GCP372; GOLIM1

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Human: 100%; Bovine: 100%; Rabbit:

100%; Horse: 93%; Rat: 92%; Mouse: 85%

**Protein Families:** Transcription Factors, Transmembrane

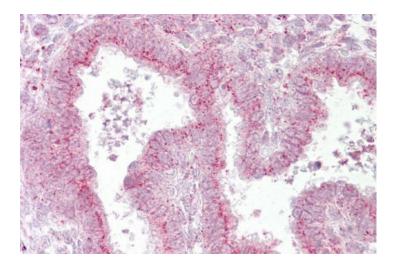




## **Product images:**



WB Suggested Anti-GOLGB1 Antibody Titration: 0.2-1 ug/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



Uterus