

GOGA1 rabbit pAb

Cat No.:ES15935

For research use only

Overview

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| Product Name | GOGA1 rabbit pAb |
| Host species | Rabbit |
| Applications | WB |
| Species Cross-Reactivity | Human; Mouse |
| Recommended dilutions | WB 1:500-2000 |
| Immunogen | Synthesized peptide derived from human GOGA1 AA range: 169-219 |
| Specificity | This antibody detects endogenous levels of GOGA1 at Human/Mouse |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | GOGA1 |
| Gene Name | GOLGA1 |
| Cellular localization | Golgi apparatus membrane ; Peripheral membrane protein . Golgi apparatus, trans-Golgi network membrane . Cytoplasmic vesicle, secretory vesicle, acrosome . |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 85kD |
| Human Gene ID | 2800 |
| Human Swiss-Prot Number | Q92805 |
| Alternative Names | Golgin subfamily A member 1 (Golgin-97) |
| Background | The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi |





after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This encoded protein is associated with Sjogren's syndrome. [provided by RefSeq, Feb 2010],

Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4° over night

