

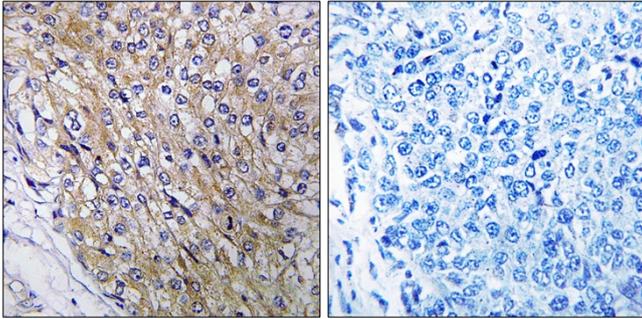


# GOLT1A Polyclonal Antibody

|                                  |   |
|----------------------------------|---|
| <b>Catalog No</b>                | YP-Ab-00700   |
| <b>Isotype</b>                   | IgG   |
| <b>Reactivity</b>                | Human;Mouse   |
| <b>Applications</b>              | IHC;IF;ELISA  |
| <b>Gene Name</b>                 | GOLT1A  |
| <b>Protein Name</b>              | Vesicle transport protein GOT1A   |
| <b>Immunogen</b>                 | The antiserum was produced against synthesized peptide derived from human GOLT1A. AA range:40-89                                    |
| <b>Specificity</b>               | GOLT1A Polyclonal Antibody detects endogenous levels of GOLT1A protein.   |
| <b>Formulation</b>               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Source</b>                    | Polyclonal, Rabbit,IgG  |
| <b>Purification</b>              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.               |
| <b>Dilution</b>                  | IHC: 1/100 - 1/300. ELISA: 1/5000.. IF 1:50-200   |
| <b>Concentration</b>             | 1 mg/ml   |
| <b>Purity</b>                    | ≥90%  |
| <b>Storage Stability</b>         | -20°C/1 year  |
| <b>Synonyms</b>                  | GOLT1A; GOT1B; Vesicle transport protein GOT1A; Golgi transport 1 homolog A; hGOT1b   |
| <b>Observed Band</b>             |   |
| <b>Cell Pathway</b>              | Golgi apparatus membrane ; Multi-pass membrane protein .  |
| <b>Tissue Specificity</b>        | Cerebellum,   |
| <b>Function</b>                  | function:May be involved in fusion of ER-derived transport vesicles with the Golgi complex.,similarity:Belongs to the GOT1 family., |
| <b>Background</b>                | function:May be involved in fusion of ER-derived transport vesicles with the Golgi complex.,similarity:Belongs to the GOT1 family., |
| <b>matters needing attention</b> | Avoid repeated freezing and thawing!  |
| <b>Usage suggestions</b>         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.   |



## Products Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using GOLT1A Antibody. The picture on the right is blocked with the synthesized peptide.