

## Rabbit GALT Polyclonal Antibody | anti-GALT antibody

GALT Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA238930 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

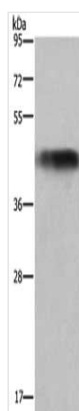
### PRODUCT SYNONYMS

GALT; Polyclonal Antibody; GALT Antibody; galactose-1-phosphate uridylylTransferase; anti-GALT antibody

### PRODUCT SPECIFICATIONS

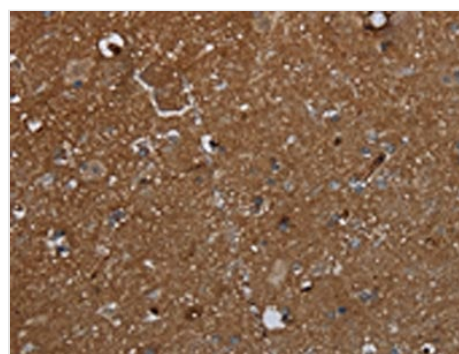
|                                                |                                                                                         |
|------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                  |
| Reactivity                                     | Human, Mouse, Rat                                                                       |
| Clonality                                      | Polyclonal                                                                              |
| Isotype                                        | IgG                                                                                     |
| Purity/Purification                            | Antigen Affinity Purification                                                           |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-GALT antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                      | Fusion protein of human GALT                                                            |
| Immunogen Species                              | Human                                                                                   |
| Conjugate                                      | Non-conjugated                                                                          |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



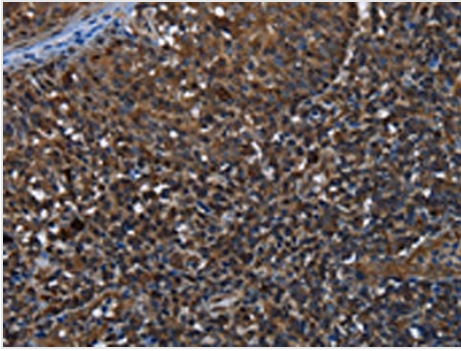
#### SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Human fetal liver tissue, Primary antibody: AAA238930(GALT Antibody) at dilution 1/300, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA238930(GALT Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



**IHC (Immunohistochemistry)**  
 The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using AAA238930(GALT Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

### ADDITIONAL INFORMATION

|                                                  |                     |
|--------------------------------------------------|---------------------|
| Product Categories/Family for anti-GALT antibody | Signal Transduction |
|--------------------------------------------------|---------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 22165416                                                                                                                                                              |
| NCBI GeneID                      | 2592                                                                                                                                                                  |
| NCBI Accession #                 | NP_000146.2                                                                                                                                                           |
| NCBI GenBank Nucleotide #        | NM_000155.3                                                                                                                                                           |
| UniProt Accession #              | P07902; Q14355; Q14356; Q14357; Q14358; Q14359; Q14360; Q14361; Q14363; Q14364; B4E097; E7ET32                                                                        |
| NCBI Official Full Name          | galactose-1-phosphate uridylyltransferase isoform 1                                                                                                                   |
| NCBI Official Synonym Full Names | galactose-1-phosphate uridylyltransferase                                                                                                                             |
| NCBI Official Symbol             | GALT                                                                                                                                                                  |
| NCBI Protein Information         | galactose-1-phosphate uridylyltransferase; UDP-glucose--hexose-1-phosphate uridylyltransferase; gal-1-P uridylyltransferase; galactose-1-phosphate uridyl transferase |
| UniProt Protein Name             | Galactose-1-phosphate uridylyltransferase                                                                                                                             |
| UniProt Gene Name                | <b>GALT</b>                                                                                                                                                           |
| UniProt Synonym Gene Names       | Gal-1-P uridylyltransferase                                                                                                                                           |
| UniProt Entry Name               | GALT_HUMAN                                                                                                                                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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