

## Rabbit GALNT14 Polyclonal Antibody | anti-GALNT14 antibody

GALNT14 Antibody

| CATALOG # | HOST   | REACTIVITY                 | APPLICATIONS                              |
|-----------|--------|----------------------------|-------------------------------------------|
| AAA268092 | Rabbit | HumanPredicted: Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

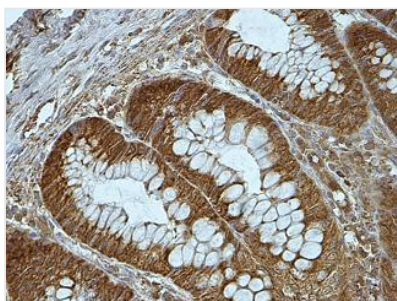
### PRODUCT SYNONYMS

GALNT14; Polyclonal Antibody; GALNT14 Antibody; anti-GALNT14 antibody

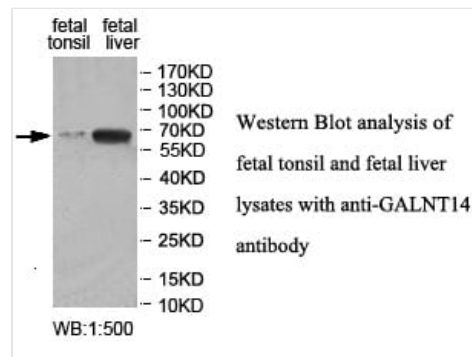
### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                                                            |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                                                     |
| Reactivity                                        | Human<br>Predicted: Mouse, Rat                                                                                                                                                             |
| Clonality                                         | Polyclonal                                                                                                                                                                                 |
| Form/Format                                       | Purified by protein affinity column containing 1% BSA and 0.02% Na <sub>3</sub> N                                                                                                          |
| Sequence Length                                   | 288                                                                                                                                                                                        |
| Applicable Applications for anti-GALNT14 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                                       |
| Preparation and Storage                           | Already reconstituted in 200ul sterile H <sub>2</sub> O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles. |

### IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing cytoplasmic staining with anti GALNT14 antibody at a dilution of 1/100



Application Data

Application Data

### ADDITIONAL INFORMATION

|                                                       |                                                                                                                                                             |
|-------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-GALNT14 antibody | Rabbit polyclonal GALNT14 (1) antibody was raised against a recombinant human GALNT14 protein 405-552 aa (BC010659).                                        |
| References                                            | (1) Wu, C., Ma, S.S., Ge, J.F., et al. Colocalization and identification of interaction sites between IGFBP-3 and GalNAc-T14. Gene 499 (2), 347-351 (2012). |

NCBI AND UNIPROT INFORMATION

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| NCBI GI #                        | 39644499                                         |
| NCBI GeneID                      | 79623                                            |
| Molecular Weight                 | 61,588 Da                                        |
| NCBI Official Full Name          | GALNT14 protein, partial                         |
| NCBI Official Synonym Full Names | polypeptide N-acetylgalactosaminyltransferase 14 |
| NCBI Official Symbol             | GALNT14                                          |
| NCBI Official Synonym Symbols    | GALNT15; GalNac-T10; GalNac-T14                  |
| NCBI Protein Information         | polypeptide N-acetylgalactosaminyltransferase 14 |
| UniProt Protein Name             | Polypeptide N-acetylgalactosaminyltransferase 14 |
| UniProt Gene Name                | <b>GALNT14</b>                                   |
| UniProt Synonym Gene Names       | GalNac-T14; pp-GaNTase 14                        |

**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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Online datasheet: <https://www.aaabiotech.com/polyclonal/galnt14-antibody-immunohistochemistry-western-blot-elisa/268092>