

# Rabbit anti-Human, Mouse CSGALNACT2 Polyclonal Antibody | anti-CSGALNACT2 antibody

CSGALNACT2 Antibody

|                               |                       |                                   |                                                    |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|
| CATALOG #<br><b>AAA238368</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------|-----------------------------------|----------------------------------------------------|

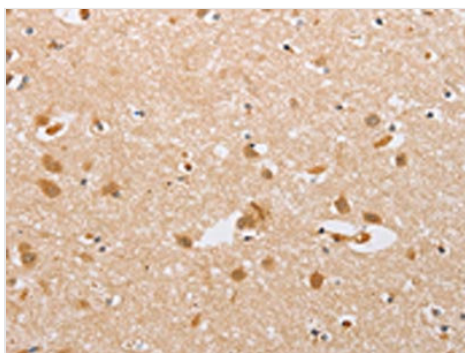
## PRODUCT SYNONYMS

CSGALNACT2; Polyclonal Antibody; CSGALNACT2 Antibody; chondroitin sulfate N-acetylgalactosaminylTransferase 2; anti-CSGALNACT2 antibody

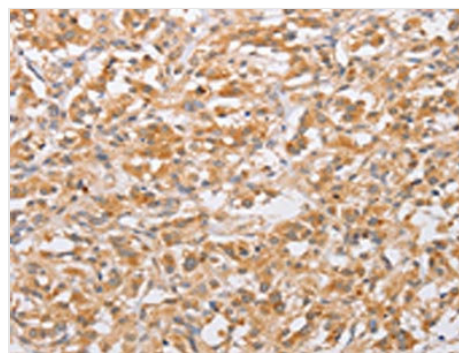
## PRODUCT SPECIFICATIONS

|                                                      |                                                                                         |
|------------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                                 | Rabbit                                                                                  |
| Reactivity                                           | Human, Mouse                                                                            |
| 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-CSGALNACT2 antibody | IHC (Immunohistochemistry), ELISA                                                       |
| Immunogen                                            | Fusion protein of human CSGALNACT2                                                      |
| Immunogen Species                                    | Human                                                                                   |
| Conjugate                                            | Non-conjugated                                                                          |
| Preparation and Storage                              | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

## IMAGES


**IHC (Immunohistochemistry)**

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA238368(CSGALNACT2 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 thyroid cancer tissue using AAA238368(CSGALNACT2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

## ADDITIONAL INFORMATION

|                                                        |                                         |
|--------------------------------------------------------|-----------------------------------------|
| Product Categories/Family for anti-CSGALNACT2 antibody | <a href="#">Tags &amp; Cell Markers</a> |
|--------------------------------------------------------|-----------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 24429592                                                                                                                                                                                                                                                        |
| NCBI GeneID                      | 55454                                                                                                                                                                                                                                                           |
| NCBI Accession #                 | NP_061060.3                                                                                                                                                                                                                                                     |
| NCBI GenBank Nucleotide #        | NM_018590.3                                                                                                                                                                                                                                                     |
| UniProt Accession #              | Q8N6G5; Q6MZJ5; Q6MZP6; Q8TCH4; Q9P1I6; B3KWL7                                                                                                                                                                                                                  |
| Molecular Weight                 | 62,572 Da                                                                                                                                                                                                                                                       |
| NCBI Official Full Name          | chondroitin sulfate N-acetylgalactosaminyltransferase 2                                                                                                                                                                                                         |
| NCBI Official Synonym Full Names | chondroitin sulfate N-acetylgalactosaminyltransferase 2                                                                                                                                                                                                         |
| NCBI Official Symbol             | CSGALNACT2                                                                                                                                                                                                                                                      |
| NCBI Official Synonym Symbols    | CHGN2; PRO0082; FLJ43310; GALNACT2; MGC40204; GALNACT-2; DKFZp686H13226                                                                                                                                                                                         |
| NCBI Protein Information         | chondroitin sulfate N-acetylgalactosaminyltransferase 2; beta4GalNAcT-2; beta 4 GalNAcT-2; OTTHUMP00000019478; chondroitin sulfate GalNAcT-2; chondroitin beta1,4 N-acetylgalactosaminyltransferase 2; chondroitin beta-1,4-N-acetylgalactosaminyltransferase 2 |
| UniProt Protein Name             | Chondroitin sulfate N-acetylgalactosaminyltransferase 2                                                                                                                                                                                                         |
| UniProt Gene Name                | CSGALNACT2                                                                                                                                                                                                                                                      |
| UniProt Synonym Gene Names       | CHGN2; GALNACT2                                                                                                                                                                                                                                                 |
| UniProt Entry Name               | CGAT2_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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