

GALNTL6 rabbit monoclonal antibody

Catalog # H00442117-K Size 100 ug x up to 3

| Specification | |
|-------------------------|---|
| Product Description | Rabbit monoclonal antibody raised against a human GALNTL6 peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human GALNTL6 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. |
| Host | Rabbit |
| Library Construction | Non-fusion antibody library from rabbit spleen (<u>ARM Technology</u>). |
| Expression | Overexpression vector and transfection into 293H cell line. |
| Reactivity | Human |
| Purification | Protein A |
| Isotype | lgG |
| Quality Control Testing | Antibody reactive against human GALNTL6 peptide by ELISA and mammalian transfected lysate by Western Blot. |
| Storage Buffer | In 1x PBS, pH 7.4 |
| Storage Instruction | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |
| Deliverable | Up to three rabbit lgG clones of 100 ug each will be delivered to customer. |
| Note | Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request. |

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

| Gene Info — GALNTL6 | |
|---------------------|---|
| Entrez GeneID | 442117 |
| GeneBank Accession# | GALNTL6 |
| Gene Name | GALNTL6 |
| Gene Alias | GALNT17, MGC44629 |
| Gene Description | UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase-like 6 |
| Gene Ontology | Hyperlink |
| Other Designations | polypeptide N-acetylgalactosaminyltransferase 17 pp-GalNAc-transferase |

Pathway

- Metabolic pathways
- O-Glycan biosynthesis

Disease

- Genetic Predisposition to Disease
- Tobacco Use Disorder