

## Anti-ST6GALNAC6 Polyclonal Antibody

| Summary |
|---------|
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| Catalog No.           | PHJ37001  |
|-----------------------|---|
| Host species          | Rabbit  |
| Tested applications   | ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000  |
| Species reactivity    | Human, Mouse, Rat   |
| Immunogen             | E. coli - derived recombinant Human ST6GALNAC6 (Val67-Thr333).  |
| Form                  | Liquid  |
| Storage buffer        | 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.   |
| Clonality             | Polyclonal  |
| Isotype               | IgG   |
| Applications          | ELISA, IHC, WB  |
| Target                | hST6GalNAc VI,SIAT7-F,Sialyltransferase 7F,ST6GalNAcVI,SIAT7F,Alpha-N-<br>acetylgalactosaminide alpha-2,6-sialyltransferase 6,GalNAc alpha-2,6-<br>sialyltransferase VI,ST6GalNAc VI,ST6GALNAC6 |
| Purification          | Purified by antigen affinity column.  |
| Accession             | Q969X2  |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.                       |
| Note                  | For research use only.  |

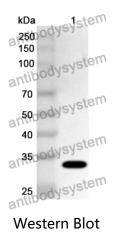
## Data Image



AntibodySystem

Recombinant Proteins & Antibodies

Western blot



Various lysates were subjected to SDS PAGE followed by western blot with CA19-9 antibody (PHJ37001) at 0.64ug/ml.

Lane 1: LOVO cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 34 kDa Observed MW: 36 kDa

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ST6GALNAC6 antibody (PHJ37001) at 1 µg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 33 kDa Observed MW: 33 kDa



