

Anti-ST3GAL1 antibody (189-239 aa) (STJ195619)

STJ195619

GENERAL INFORMATION

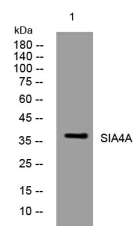
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-CMP-N-acetylneuraminate-beta-galactosamide-alpha-2, 3-sialyltransferase 1 (189-239 aa) is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications. |
| Applications | WB/ELISA/IHC |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse |

PRODUCT PROPERTIES

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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Range | IHC-P 1:50-300 ELISA 2000-20000 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|--|
| Gene ID | 6482 |
| Gene Symbol | ST3GAL1 |
| Uniprot ID | SIA4A_HUMAN |
| Immunogen | Synthesized peptide derived from the human SIA4A at the amino acid range 189-239 |
| Immunogen Region | 189-239 aa |
| Specificity | This antibody detects endogenous levels of SIA4A at Human/Mouse |
| Immunogen Sequence | |



Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4°C over night

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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