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Datasheet for ABIN1916894

anti-NEU2 antibody (AA 23-50) (Biotin)

Overview

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| Quantity: | 200 µL |
| Target: | NEU2 |
| Binding Specificity: | AA 23-50 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NEU2 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA, Immunofluorescence (IF), Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunocytochemistry (ICC) |

Product Details

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| Isotype: | IgG |
| Specificity: | This NEU2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 23-50 amino acids from the N-terminal region of human NEU2. |
| Purification: | Affinity purified |

Target Details

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| Target: | NEU2 |
| Alternative Name: | NEU2 (NEU2 Products) |
| Background: | Name/Gene ID: NEU2 |

Target Details

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| | Synonyms: NEU2, N-acetyl-alpha-neuraminidase 2, Sialidase-2, SIAL2, Cytosolic sialidase, Neuraminidase 2 |
| Gene ID: | 4759 |
| Pathways: | Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development |

Application Details

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| Application Notes: | Approved: ELISA, Flo, ICC, IF, IHC, WB Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | PBS, no preservatives added |
| Preservative: | Without preservative |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date: | 6 months |