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Datasheet for ABIN1916893

**anti-NEU2 antibody (AA 23-50) (APC)**

## Overview

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

## Product Details

|               |  |
|---------------|--|
| 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

|                   |  |
|-------------------|--|
| Target:           | NEU2                                   |
| Alternative Name: | NEU2 ( <a href="#">NEU2 Products</a> ) |
| Background:       | Name/Gene ID: NEU2                     |

## Target Details

|           |   |
|-----------|---|
|           | Synonyms: NEU2, N-acetyl-alpha-neuraminidase 2, Sialidase-2, SIAL2, Cytosolic sialidase, Neuraminidase 2      |
| Gene ID:  | 4759  |
| Pathways: | <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Skeletal Muscle Fiber Development</a> |

## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Approved: ELISA, Flo, ICC, IF, IHC, WB<br><br>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

|                  |  |
|------------------|--|
| 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   |