antibodies

## Datasheet for ABIN1916896 anti-NEU2 antibody (AA 23-50) (PE)



Overview

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

## Product Details

| lsotype:      | 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 (NEU2 Products) |
| Background:       | Name/Gene ID: NEU2   |

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| Target Details      |  |
|---------------------|--|
|                     | Synonyms: NEU2, N-acetyl-alpha-neuraminidase 2, Sialidase-2, SIAL2, Cytosolic sialidase,<br>Neuraminidase 2  |
| Gene ID:            | 4759   |
| Pathways:           | Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development   |
| Application Details |  |
| Application Notes:  | Approved: ELISA, Flo, ICC, IF, IHC, WB   |
|                     | Usage: The applications listed have been tested for the unconjugated form of this product.<br>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   |
| Storage Comment:    | May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid.<br>Dilute only prior to immediate use. Stable for at least 1 year at 4°C. Freezing will result in loss of<br>activity. PE conjugates are sensitive to light. |