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Datasheet for ABIN2585962 **anti-NEU2 antibody (AA 23-50)**

Overview

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

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 (NEU2 Products)
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:	Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Approved: ELISA (1:1000), Flo (1:10 - 1:50), IF (1:10 - 1:50), IHC (1:10 - 1:50), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.