



Anti-NEU3 (aa 300-400) polyclonal antibody (CABT-BL2604)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide conjugated to KLH derived from within residues 300 - 400 Sialidase-3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cell Membrane
Format	Liquid
Buffer	1% BSA, PBS, pH 7.4
Preservative	0.02% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction This gene product belongs to a family of glycohydrolytic enzymes which remove sialic acid

residues from glycoproteins and glycolipids. It is localized in the plasma membrane, and its activity is specific for gangliosides. It may play a role in modulating the ganglioside content of

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GENE INFORMATION

Entrez Gene ID	<u>10825</u>
Protein Refseq	NP_006647
UniProt ID	<u>A0A024R5N6</u>