



## **Anti-NEU4 polyclonal antibody (CABT-BL2606)**

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

## PRODUCT INFORMATION

| Immunogen          | Recombinant protein corresponding to amino acids of human NEU4.                                     |
|--------------------|---|
| Isotype            | IgG   |
| Source/Host        | Rabbit  |
| Species Reactivity | Human   |
| Purification       | Antigen affinity purification   |
| Conjugate          | Unconjugated  |
| Applications       | WB, IHC   |
| Format             | Liquid  |
| Buffer             | In PBS, pH 7.5 (40% glycerol, 0.02% sodium azide)   |
| Preservative       | 0.02% Sodium Azide  |
| Storage            | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |

## **BACKGROUND**

Introduction

The protein encoded by this gene belongs to a family of glycohydrolytic enzymes, which remove terminal sialic acid residues from various sialo derivatives, such as glycoproteins, glycolipids, oligosaccharides, and gangliosides. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

## **GENE INFORMATION**

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| Entrez Gene ID | <u>129807</u> |
|----------------|---------------|
| Protein Refseq | NP_001161071  |
| UniProt ID     | <u>B3KR54</u> |