

Product datasheet

Anti-B3GNT6 antibody ab103239

1 Image

Overview

Product name	Anti-B3GNT6 antibody
Description	Rabbit polyclonal to B3GNT6
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Mouse, Human
Immunogen	Synthetic peptide conjugated to KLH, corresponding to a sequence between internal sequence amino acids 152-182 of Human B3GNT6.
Positive control	Mouse brain tissue lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium Azide Constituents: PBS
Purity	Immunogen affinity purified
Purification notes	This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab103239** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

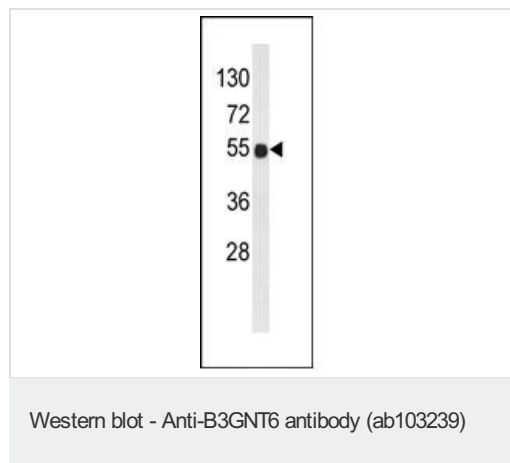
Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 43 kDa.

Target

Relevance B3GNT6 synthesizes the core 3 structure of the O glycan, an important precursor in the biosynthesis of mucin type glycoproteins. Plays an important role in the synthesis of mucin type O glycans in digestive organs.

Cellular localization Golgi apparatus membrane; Single pass type II membrane protein

Images



Anti-B3GNT6 antibody (ab103239) at 1/100 dilution + Mouse brain tissue lysate at 35 μ g/ml

Predicted band size: 43 kDa

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