

A Reliable Research Partner in Life Science and Medicine

B3GAT1 Polyclonal Antibody

catalog number: E-AB-13132

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human B3GAT1

Host Rabbit Isotype IgG

Purification Affinity purification

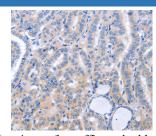
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

WB 1:200-1:1000 1:25-1:100 IHC

Data





Western Blot analysis of Mouse brain tissue using B3GAT1 Immunohistochemistry of paraffin-embedded Human thyroid Polyclonal Antibody at dilution of 1:400

cancer using B3GAT1 Polyclonal Antibody at dilution of

Calculated-MW:38 kDa



Immunohistochemistry of paraffin-embedded Human brain using B3GAT1 Polyclonal Antibody at dilution of 1:40

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

The protein encoded by this gene is a member of the glucuronyltransferase gene family. These enzymes exhibit strict acceptor specificity, recognizing nonreducing terminal sugars and their anomeric linkages. This gene product functions as the key enzyme in a glucuronyl transfer reaction during the biosynthesis of the carbohydrate epitope HNK-1 (human natural killer-1, also known as CD57 and LEU7). Alternate transcriptional splice variants have been characterized.

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