

A Reliable Research Partner in Life Science and Medicine

B4GAT1 Polyclonal Antibody

catalog number: E-AB-53589

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

Description

Reactivity Human; Mouse

Immunogen Synthetic peptide of human B4GAT1

Host Rabbit Isotype IgG

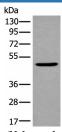
Purification Antigen affinity purification

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

Applications Recommended Dilution

WB 1:1000-1:5000 **IHC** 1:50-1:300

Data

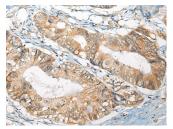


Western blot analysis of Mouse brain tissue lysate using B4GAT1 Polyclonal Antibody at dilution of 1:800

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using B4GAT1 Polyclonal Antibody at dilution of 1:110(×200)

Observed-MV:Refer to figures

Calculated-MV:47 kDa



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using B4GAT1 Polyclonal Antibody at dilution of 1:110(×200)

Preparation & Storage

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

This gene encodes a member of the beta-1,3-N-acetylglucosaminyltransferase family. This enzyme is a type II transmembrane protein. It is essential for the synthesis of poly-N-acetyllactosamine, a determinant for the blood group i antigen.

For Research Use Only

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