B4GAT1 Polyclonal Antibody

catalog number: E-AB-53589

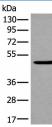


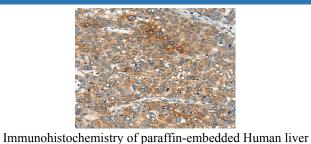
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description		
Reactivity	Human;Mouse	
Immunogen	Synthetic peptide of human B4GAT1	
Host	Rabbit	
Is otype	IgG	
Purification	Antigen affinity purification	
Conjugation	Unconjugated	
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



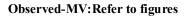


cancer tissue using B4GAT1 Polyclonal Antibody at dilution

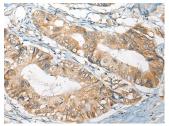
of 1:110(×200)

Western blot analysis of Mouse brain tissue lysate using

B4GAT1 Polyclonal Antibody at dilution of 1:800



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	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