

A4GNT antibody

Product Information

Catalog No.: FNab00015

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Necessary for the synthesis of type III mucin. Catalyzes the transfer of N-acetylglucosamine(GlcNAc) to core 2 branched O-glycans.

Immunogen information

Immunogen: alpha-1,4-N-acetylglucosaminyltransferase

Synonyms: Alpha-1,4-N-acetylglucosaminyltransferase (Alpha4GnT)|A4GNT

Observed MW: 39 kDa

Uniprot ID: Q9UNA3

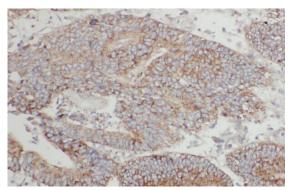
Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

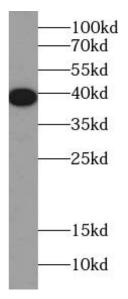
Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human stomach slide using FNab00015(A4GNT Antibody) at dilution of 1:50



K-562 cells were subjected to SDS PAGE followed by western blot with FNab00015(A4GNT antibody) at dilution of 1:1000