

Anti-A4GNT antibody (31-80 aa) (STJ96365)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat/Mouse

PRODUCT PROPERTIES

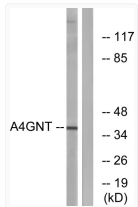
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 39kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

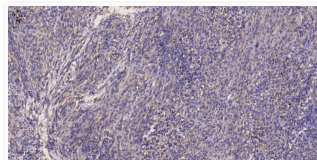
Gene ID	51146
Gene Symbol	A4GNT
UniProt ID	A4GCT_HUMAN
Immunogen Region	31-80 aa
Specificity	Alpha 4Gn-T Polyclonal Antibody detects endogenous levels of Alpha 4Gn-T protein.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from K562 cells, using A4GNT Antibody. The lane on the right was blocked with the STJ96365



Immunohistochemical analysis of paraffin-embedded human colon cancer. 1, Antibody was diluted at 1:200 (4° overnight). STJ96365