

ST6GALNAC1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 175 and 416 of Human ST6GALNAC1
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2548674

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (IHC)	-	1 Publication

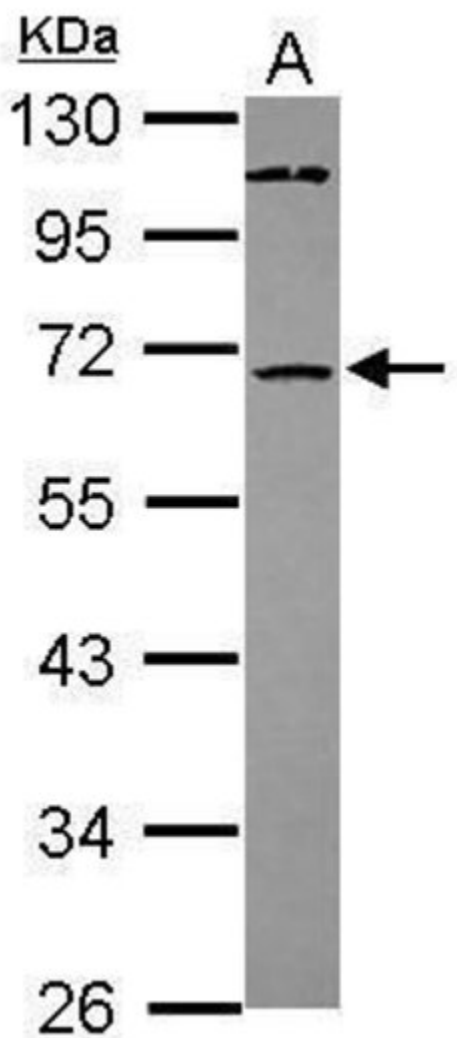
Product Specific Information

Recommended positive controls: HeLa, HepG2, HCT116.

Predicted reactivity: Human (99%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For ST6GALNAC1 Polyclonal Antibody



ST6GALNAC1 Antibody (PA5-31200) in WB

Western blot analysis of ST6GALNAC1 using 30 µg of HeLa lysate. Samples were loaded onto a 10% SDS-PAGE gel and probed with a ST6GALNAC1 polyclonal antibody (Product # PA5-31200) at a dilution of 1:1000.

1 Reference

Immunohistochemistry (1)

Cancer immunology research

Cross-talk between Colon Cells and Macrophages Increases ST6GALNAC1 and MUC1-sTn Expression in Ulcerative Colitis and Colitis-Associated Colon Cancer.

"Published figure using ST6GALNAC1 polyclonal antibody (Product # PA5-31200) in Immunohistochemistry"

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Species
Not Applicable

Dilution
Not Cited

Year
2020

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