

Rabbit anti-Human ST6GALNAC1 Polyclonal Antibody | anti-ST6GALNAC1 antibody

ST6GALNAC1 Antibody

CATALOG # AAA233434	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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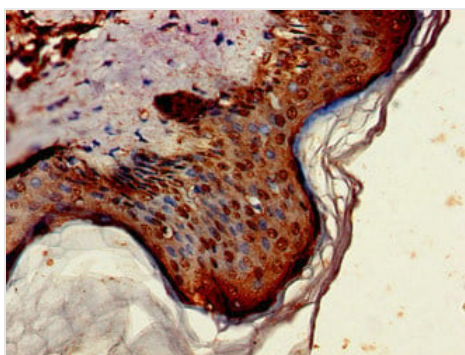
PRODUCT SYNONYMS

ST6GALNAC1; Polyclonal Antibody; ST6GALNAC1 Antibody; Alpha-N-acetylgalactosaminide alpha-2; 6-sialyltransferase 1 (EC 2.4.99.3) (GalNAc alpha-2; 6-sialyltransferase I) (ST6GalNAc I) (ST6GalNAcI) (Sialyltransferase 7A) (SIAT7-A); SIAT7A; anti-ST6GALNAC1 antibody

PRODUCT SPECIFICATIONS

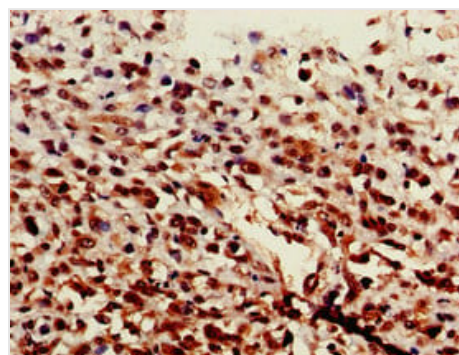
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-ST6GALNAC1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 1 protein (36-249AA)
Immunogen Species	Homo sapiens (Human)
Conjugate	Non-conjugated
Research Area	Tags & Cell Markers
Target Names	ST6GALNAC1
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



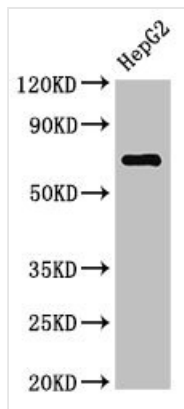
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA233434 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA233434 at dilution of 1:100



WB (Western Blot)

Western Blot Positive WB detected in: HepG2 whole cell lysate
 All lanes: ST6GALNAC1 antibody at 2.7ug/ml
 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution
 Predicted band size: 69 KDa
 Observed band size: 69 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	21264332
NCBI GeneID	55808
NCBI Accession #	NP_060884.1
NCBI GenBank Nucleotide #	NM_018414.4
UniProt Accession #	Q9NSC7; Q6UW90; Q9NSC6
NCBI Official Full Name	alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 1 isoform 1
NCBI Official Synonym Full Names	ST6 N-acetylgalactosaminide alpha-2,6-sialyltransferase 1
NCBI Official Symbol	ST6GALNAC1
NCBI Official Synonym Symbols	STYI; SIAT7A; HSY11339; ST6GalNAcI
NCBI Protein Information	alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 1
UniProt Protein Name	Alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 1
UniProt Gene Name	ST6GALNAC1
UniProt Synonym Gene Names	SIAT7A; ST6GalNAcI; SIAT7-A

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
 Online datasheet: <https://www.aaabiotech.com/polyclonal/st6galnac1-antibody-immunohistochemistry-western-blot-elisa/233434>