

ST8SIA5 Antibody



PACO30158

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200

Protein Background:

May be involved in the synthesis of gangliosides GD1c, GT1a, GQ1b and GT3 from GD1a, GT1b, GM1b and GD3 respectively.

Gene ID:

ST8SIA5

Uniprot

O15466

Synonyms:

Alpha-2,8-sialyltransferase 8E (EC 2.4.99. -) (Sialyltransferase 8E) (SIAT8-E) (Sialyltransferase St8Sia V) (ST8SiaV), ST8SIA5, SIAT8E

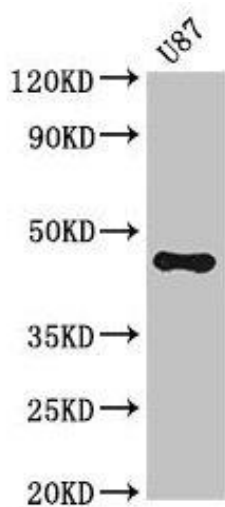
Immunogen:

Recombinant Human Alpha-2,8-sialyltransferase 8E protein (101-376AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western Blot

Positive WB detected in: U87 whole cell lysate

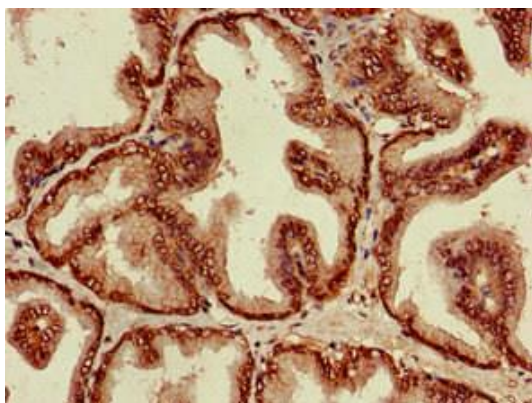
All lanes: ST8SIA5 antibody at 3.5µg/ml

Secondary

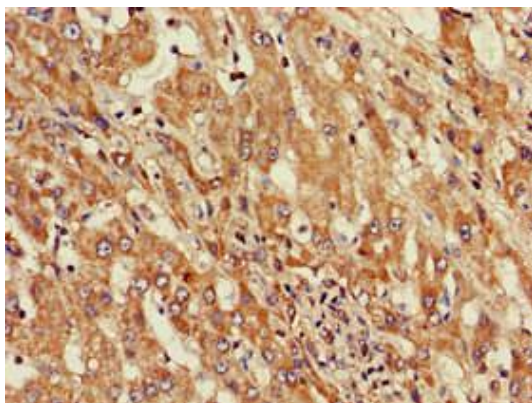
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 44, 48 kDa

Observed band size: 44 kDa



Immunohistochemistry of paraffin-embedded human prostate cancer using PACO30158 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver cancer using PACO30158 at dilution of 1:100.