

Product datasheet for **TA388687M**

ST8SIA5 Rabbit Polyclonal Antibody

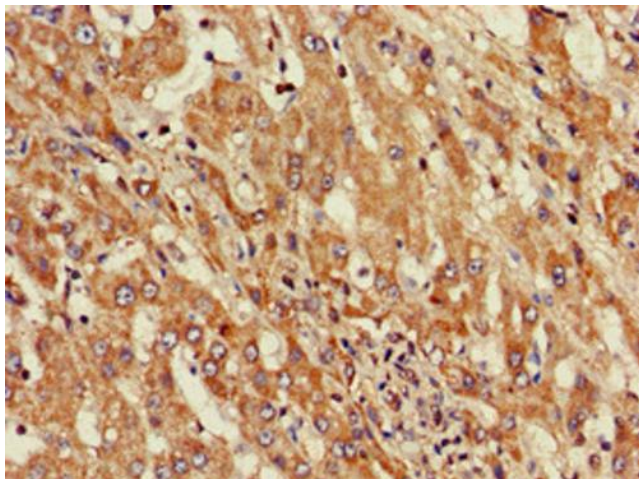
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Alpha-2,8-sialyltransferase 8E protein (101-376AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	Q15466
Background:	May be involved in the synthesis of gangliosides GD1c, GT1a, GQ1b and GT3 from GD1a, GT1b, GM1b and GD3 respectively.

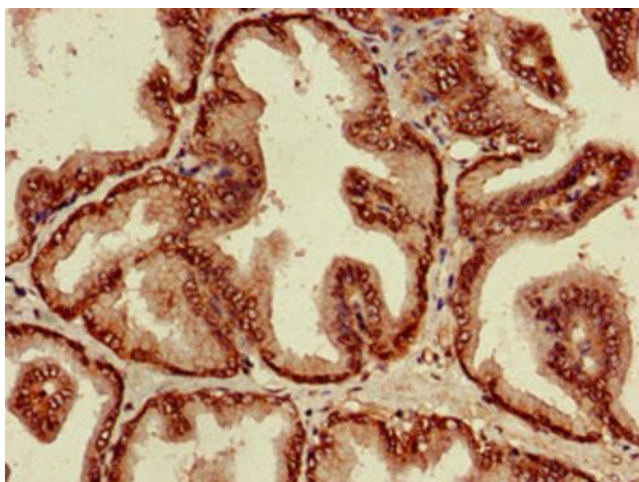


[View online »](#)

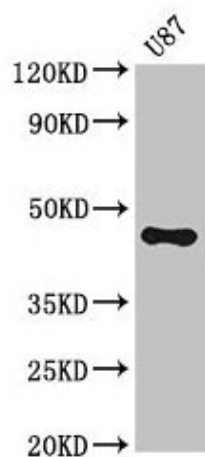
Product images:



Immunohistochemistry of paraffin-embedded human liver cancer using [TA388687] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human prostate cancer using [TA388687] at dilution of 1:100



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