BOSTER BIOLOGICAL TECHNOLOGY
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Anti-ST6GAL1/Cd75 Antibody

Catalog Number: A30620

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Overview

Product Name	Anti-ST6GAL1/Cd75 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-ST6GAL1/Cd75 Antibody (Catalog# A30620). Tested in WB, IHC, ICC, IF, ELISA applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, ICC, WB
Clonality	Polyclonal
Formulation	PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short-term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P15907

Technical Details

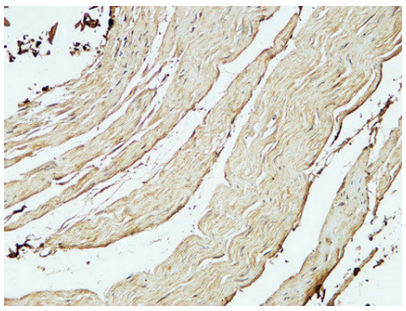
Immunogen	The antiserum was produced against synthesized peptide derived from human ST6GAL1. AA range:171-220
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

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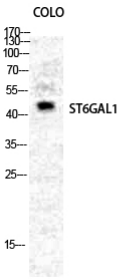
Suggested Dilutions	WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000. ICC/IF 1:50-200

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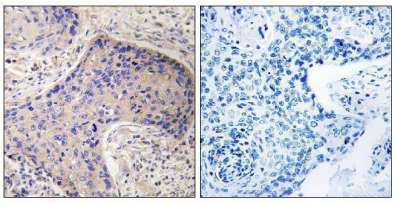
Anti-ST6GAL1/Cd75 Antibody (A30620) Images



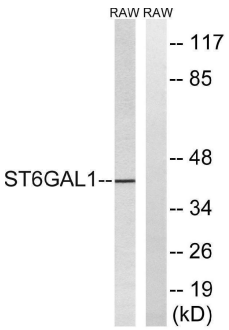
Immunohistochemical analysis of paraffin-embedded Human stomach. 1, Antibody was diluted at 1:200(4° overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Western Blot analysis of COLO cells using CD75 Polyclonal Antibody diluted at 1:2000



Immunohistochemistry analysis of paraffin-embedded human prostate carcinoma tissue, using ST6GAL1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from RAW264.7 cells, using ST6GAL1 Antibody. The lane on the right is blocked with the synthesized peptide.

Anti-ST6GAL1/Cd75 Antibody

For Research Use Only. Not for use in diagnostic procedures.