BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-C1GALT1 Antibody (Center)

Catalog Number: A05198

About C1GALT1

Glycosyltransferase that generates the core 1 O-glycan Gal-beta1-3GalNAc-alpha1-Ser/Thr (T antigen), which is a precursor for many extended O-glycans in glycoproteins. Plays a central role in many processes, such as angiogenesis, thrombopoiesis and kidney homeostasis development.

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Overview

Product Name	Anti-C1GALT1 Antibody (Center)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-C1GALT1 Antibody (Center) (Catalog # A05198). Tested in WB, IHC-P application(s). This antibody reacts with Human, Mouse.
Application	IHC-P, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9NS00

Technical Details

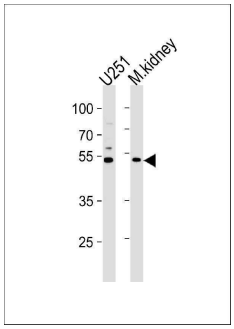
Immunogen	This C1GALT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 115-144 amino acids from the Central region of human C1GALT1.
Predicted Reactive Species	Bovine, Rat
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000

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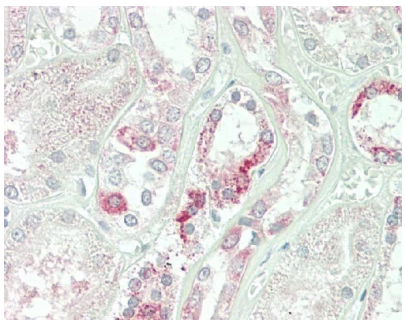
	IHC-P: 1:100

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Anti-C1GALT1 Antibody (Center) (A05198) Images



C1GALT1 Antibody (Center) western blot analysis in U251 cell line and mouse kidney lysates (35ug/lane).This demonstrates the C1GALT1 antibody detected the C1GALT1 protein (arrow).



Formalin-fixed and paraffin-embedded H.kidney tissue reacted with C1GALT1 Antibody (Center) .

Anti-C1GALT1 Antibody (Center)

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