



## CHST2 Monoclonal Antibody

Catalog No	BYmab-03772
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CHST2
Protein Name	Carbohydrate sulfotransferase 2
Immunogen	The antiserum was produced against synthesized peptide derived from human CHST2. AA range:1-50
Specificity	CHST2 Monoclonal Antibody detects endogenous levels of CHST2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CHST2; GN6ST; Carbohydrate sulfotransferase 2; Galactose/N-acetylglucosamine/N-acetylglucosamine 6-O-sulfotransferase 2; GST-2; N-acetylglucosamine 6-O-sulfotransferase 1; GlcNAc6ST-1; Gn6ST-1
Observed Band	58kD
Cell Pathway	Golgi apparatus, trans-Golgi network membrane ; Single-pass type II membrane protein .
Cell Pathway Tissue Specificity	Golgi apparatus, trans-Golgi network membrane ; Single-pass type II membrane

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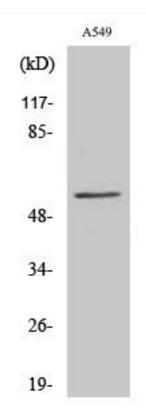


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	patches. Has no activity toward O-linked sugars. Its substrate specificity may be influenced by its subcellular location. Sulfates GlcNAc residues at terminal, non-reducing ends of oligosaccharide chains.,induction:Up-regulated upon cytokine activation.,online information:GlycoGene database,similarity:Belongs to the sulfotransferase 1 family.
Background	This locus encodes a sulfotransferase protein. The encoded enzyme catalyzes the sulfation of a nonreducing N-acetylglucosamine residue, and may play a role in biosynthesis of 6-sulfosialyl Lewis X antigen. [provided by RefSeq, Aug 2011],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using CHST2 Monoclonal Antibody

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