Recombinant Human CHST10

Catalog No: #GP12778



Package Size: #GP12778-1 100ug

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Recombinant Human CHST10
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 157-356 amino acids of human CHST10
Target Name	carbohydrate sulfotransferase 10
Other Names	HNK1ST; HNK-1ST
Accession No.	Swissprot:O43529Gene Accession:BC010441
Uniprot	O43529
GeneID	9486;
Storage	-20~-80°C, pH 7.6 PBS

Background

This protein encoded by this gene transfers sulfate to the C-3 hydroxyl of terminal glucuronic acid of protein- and lipid-linked oligosaccharides. This protein was first identified as a sulfotransferase that acts on the human natural killer-1 (HNK-1) glycan; HNK-1 is a carbohydrate involved in neurodevelopment and synaptic plasticity.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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