

Product datasheet

Anti-CSGALNACT2 antibody ab93597

1 Image

Overview

Product name	Anti-CSGALNACT2 antibody
Description	Rabbit polyclonal to CSGALNACT2
Host species	Rabbit
Specificity	Recognizes isoform 2
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide selected from the center region of Human CSGALNACT2 conjugated to KLH (NP_061060.3).
Positive control	293 cell line lysates.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: PBS
Purity	Immunogen affinity purified
Purification notes	ab93597 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab93597** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		
ELISA		

Application notes

ELISA: 1/1000.

WB: 1/100 - 1/500. Predicted molecular weight: 38 kDa.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

Target

Function

Transfers 1,4-N-acetylgalactosamine (GalNAc) from UDP-GalNAc to the non-reducing end of glucuronic acid (GlcUA). Required for addition of the first GalNAc to the core tetrasaccharide linker and for elongation of chondroitin chains.

Tissue specificity

Ubiquitous.

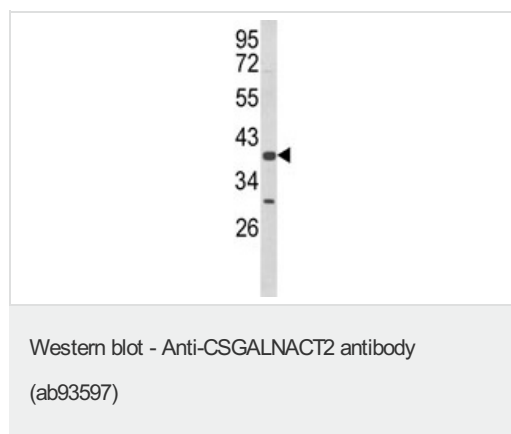
Sequence similarities

Belongs to the chondroitin N-acetylgalactosaminyltransferase family.

Cellular localization

Golgi apparatus > Golgi stack membrane.

Images



Anti-CSGALNACT2 antibody (ab93597) at 1/100 dilution + 293 cell line lysates at 35 µg

Predicted band size: 38 kDa

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