

## CSGALNACT1 polyclonal antibody

Catalog: BS61705

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

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. Important role in chondroitin chain biosynthesis in cartilage.

### Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

### Molecular Weight:

~ 61 kDa

### Swiss-Prot:

Q8TDX6

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:1000

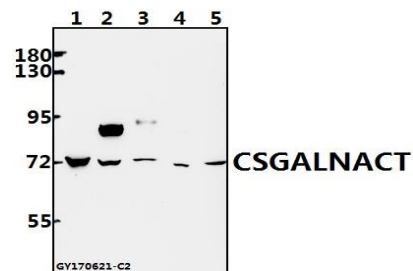
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

CSGALNACT1 polyclonal antibody detects endogenous levels of CSGALNACT1 protein.

### DATA:



Western blot (WB) analysis of CSGALNACT1 polyclonal antibody at 1:500 dilution

Lane1:HEK293T whole cell lysate(40ug)

Lane2:A549 whole cell lysate(40ug)

Lane3:PC3 whole cell lysate(40ug)

Lane4:PC12 whole cell lysate(40ug)

Lane5:MEF whole cell lysate(40ug)

### Note:

For research use only, not for use in diagnostic procedure.

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