## anti- CHST3 antibody

## Product Information

Catalog No.:
Size:
Form:
Purification:
Purity:
Host:
Clonality:
Clone ID:
IsoType:
Storage:

FNab01696
$100 \mu \mathrm{~g}$
liquid
Immunogen affinity purified
$\geqslant 95 \%$ as determined by SDS-PAGE

## Rabbit

polyclonal
None
IgG
PBS with $0.02 \%$ sodium azide and $50 \%$ glycerol $\mathrm{pH} 7.3,-20^{\circ} \mathrm{C}$ for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

Sulfotransferase that utilizes $3^{\prime}$-phospho-5'-adenylyl sulfate(PAPS) as sulfonate donor to catalyze the transfer of sulfate to position 6 of the N -acetylgalactosamine(GalNAc) residue of chondroitin. Chondroitin sulfate constitutes the predominant proteoglycan present in cartilage and is distributed on the surfaces of many cells and extracellular matrices. Can also sulfate Gal residues of keratan sulfate, another glycosaminoglycan, and the Gal residues in sialyl N -
acetyllactosamine(sialylLacNAc) oligosaccharides. May play a role in the maintenance of naive T-lymphocytes in the spleen.

## Immunogen information

Immunogen:
Synonyms:
Observed MW:
UniprotID : Q7LGC8

## Application

Reactivity:
Human, Mouse, Rat

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Tested Application: ELISA, WB, IHC
Recommended dilution:WB: 1:500-1:2000; IHC: 1:20-1:200
Image:


Immunohistochemistry of paraffin-embedded human breast cancer using FNab01696(CHST3 antibody) at dilution of $1: 50$

mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab01696(CHST3 antibody) at dilution of 1:800

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