

# CHST2 Rabbit pAb

Catalog No.: A15755

## Basic Information

### Observed MW

60kDa

### Calculated MW

58kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## 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.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

9435

### Swiss Prot

Q9Y4C5

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 231-530 of human CHST2 (NP\_004258.2).

### Synonyms

C6ST; GST2; GST-2; Gn6ST-1; HEL-S-75; glcNAc6ST-1; CHST2

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

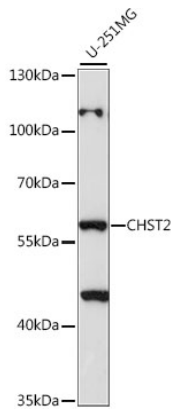
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of lysates from U-251MG cells, using CHST2 Rabbit pAb (A15755) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 60s.