Leader in Biomolecular Solutions for Life Science

# **CHST2 Rabbit pAb**

Catalog No.: A15755



## **Basic Information**

#### **Observed MW**

60kDa

#### **Calculated MW**

58kDa

#### **Category**

Polyclonal Antibody

### **Applications**

WB,ELISA

### **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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www.abclonal.com

## **Product Information**

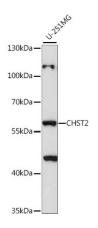
**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

#### Storage

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

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

# Validation Data



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.