## For Research Use Only

## CHST8 Polyclonal antibody

Catalog Number: 16426-1-AP



**Purification Method:** 

WB 1:200-1:1000 IF-P 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 16426-1-AP BC014250

Size: GeneID (NCBI): 400 µ g/ml 64377

Source: UNIPROT ID: Rabbit Q9H2A9

Isotype: Full Name:

carbohydrate (N-acetylgalactosamine

Immunogen Catalog Number: 4-0) sulfotransferase 8

AG9669 Calculated MW:

424 aa, 49 kDa Observed MW: 30-35 kDa

**Applications** 

Tested Applications: WB, IF-P, ELISA Species Specificity: human, mouse, rat Positive Controls:

WB: mouse heart tissue,

IF-P: mouse skin tissue,

## **Background Information**

Storage

Storage:

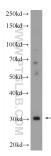
Store at -20°C. Stable for one year after shipment.

Storage Buffer

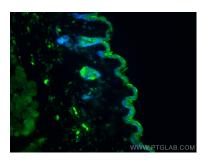
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## **Selected Validation Data**



mouse heart tissue were subjected to SDS PAGE followed by western blot with 16426-1-AP (CHST8 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse skin tissue using CHST8 antibody (16426-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



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