

For Research Use Only

# CHST8 Polyclonal antibody

Catalog Number: 16426-1-AP



## Basic Information

Catalog Number:

16426-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9669

GenBank Accession Number:

BC014250

GeneID (NCBI):

64377

UNIPROT ID:

Q9H2A9

Full Name:

carbohydrate (N-acetylgalactosamine  
4-O) sulfotransferase 8

Calculated MW:

424 aa, 49 kDa

Observed MW:

30-35 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IF 1:50-1:500

## Applications

Tested Applications:

IF, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: mouse heart tissue,

IF: 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

For technical support and original validation data for this product please contact:

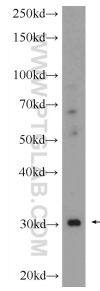
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

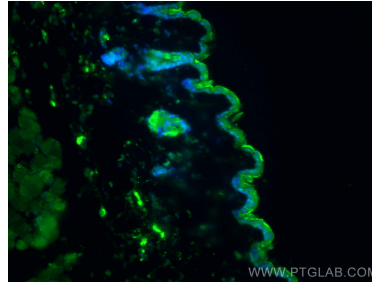
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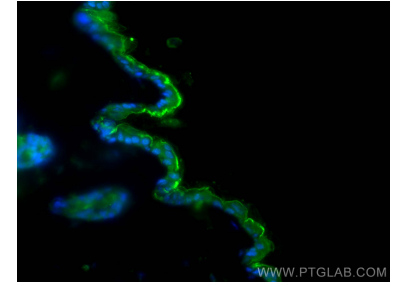
## Selected Validation Data



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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