For Research Use Only

CHST8 Polyclonal antibody

Catalog Number:16426-1-AP

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
16426-1-AP

Size:
150ul , Concentration: 400 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG9669

GenBank Accession Number:
BC014250

GeneID (NCBI):
64377

Full Name:
carbohydrate (N-acetylgalactosamine 4-0) 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:
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

***** 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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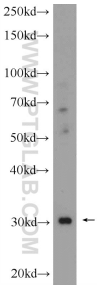
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.