

For Research Use Only

GAL3ST3 Polyclonal antibody

Catalog Number: 24851-1-AP



Basic Information

Catalog Number:

24851-1-AP

Size:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG20692

GenBank Accession Number:

BC113552

GeneID (NCBI):

89792

UNIPROT ID:

Q96A11

Full Name:

galactose-3-O-sulfotransferase 3

Calculated MW:

431 aa, 49 kDa

Observed MW:

49-50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF 1:50-1:500

Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

mouse, human

Positive Controls:

WB : mouse brain tissue, mouse kidney tissue

IF : mouse heart 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:

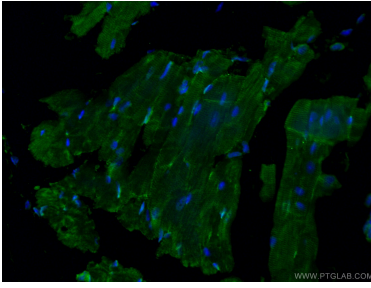
T: 4006900926

E: Proteintech-CN@ptglab.com

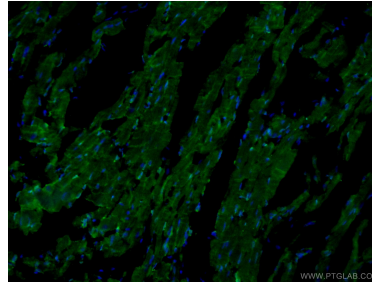
W: ptgcn.com

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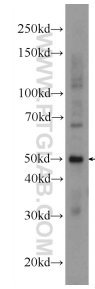
Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse heart tissue using 24851-1-AP (GAL3ST3 antibody) at dilution of 1:50 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



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mouse brain tissue were subjected to SDS PAGE followed by western blot with 24851-1-AP (GAL3ST3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.