For Research Use Only

GAL3ST3 Polyclonal antibody

Catalog Number: 24851-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

24851-1-AP BC113552 GeneID (NCBI): Size: 150ul , Concentration: 1000 ug/ml by 89792

Nanodrop and 460 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q96A11 Source: Full Name:

Rabbit galactose-3-O-sulfotransferase 3

Isotype: Calculated MW: 431 aa, 49 kDa Immunogen Catalog Number: Observed MW: AG20692 49-50 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IF-P 1:50-1:500

Applications

Tested Applications: Positive Controls:

WB, IF-P, ELISA WB: mouse brain tissue, mouse kidney tissue

Species Specificity: IF-P: mouse heart tissue, mouse, human

Storage

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

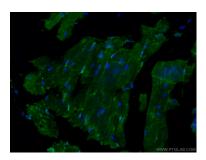
Storage Buffer:

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

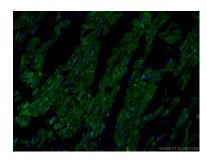
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

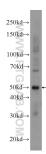
Selected Validation Data



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.