

For Research Use Only

CHST1 Polyclonal antibody

Catalog Number: 12504-1-AP



Basic Information

Catalog Number:

12504-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3183

GenBank Accession Number:

BC022567

GeneID (NCBI):

8534

UNIPROT ID:

O43916

Full Name:

carbohydrate (keratan sulfate Gal-6)
sulfotransferase 1

Calculated MW:

411 aa, 47 kDa

Observed MW:

48-55 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : Jurkat cells, mouse brain 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:

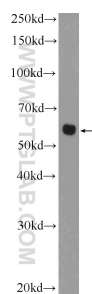
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 12504-1-AP (CHST1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.