

For Research Use Only

# SLC35A5 Polyclonal antibody, PBS Only

Catalog Number: 33755-1-PBS



## Basic Information

Catalog Number:

33755-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG8748

GenBank Accession Number:

BC005207

GeneID (NCBI):

55032

UNIPROT ID:

Q9BS91

Full Name:

solute carrier family 35, member A5

Calculated MW:

424 aa, 49 kDa

Observed MW:

45-50 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

Solute carrier family 35 member A5 (SLC35A5) is a member of the SLC35A protein subfamily comprising nucleotide sugar transporters. SLC35A5 is the sole member of the SLC35 family that contains several diacidic motifs within its cytosolically exposed C-terminus, some of which might be capable of UDP-sugar binding (PMID: 30641943).

## Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS only, pH7.3

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

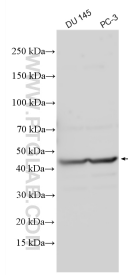
T: 4006900926

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

W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33755-1-AP (SLC35A5 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33755-1-PBS in a different storage buffer formulation.