

For Research Use Only

SLC35A5 Polyclonal antibody

Catalog Number: 33755-1-AP



Basic Information

Catalog Number: 33755-1-AP	GenBank Accession Number: BC005207	Purification Method: Antigen affinity Purification
Size: 150ul , Concentration: 450 ug/ml by Nanodrop;	GeneID (NCBI): 55032	Recommended Dilutions: WB: 1:1000-1:4000
Source: Rabbit	UNIPROT ID: Q9B591	
Isotype: IgG	Full Name: solute carrier family 35, member A5	
Immunogen Catalog Number: AG8748	Calculated MW: 424 aa, 49 kDa	
	Observed MW: 45-50 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : DU 145 cells, PC-3 cells
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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

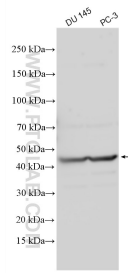
For technical support and original validation data for this product please contact:

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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.