

For Research Use Only

MCT14 Polyclonal antibody

Catalog Number: 26953-1-AP



Basic Information

Catalog Number: 26953-1-AP	GenBank Accession Number: BC065524	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 500 µg/ml by Nanodrop and 367 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 151473	Recommended Dilutions: WB 1:1000-1:4000
Source: Rabbit	Full Name: solute carrier family 16, member 14 (monocarboxylic acid transporter 14)	
Isotype: IgG	Calculated MW: 510 aa, 56 kDa	
Immunogen Catalog Number: AG25315	Observed MW: 42-52 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : Caco-2 cells, pig kidney tissue, SH-SY5Y cells
Species Specificity: human, pig, mouse	

Background Information

Storage

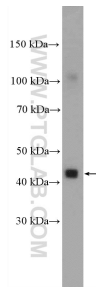
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Caco-2 cells were subjected to SDS PAGE followed by western blot with 26953-1-AP (MCT14 antibody at dilution of 1:2000 incubated at room temperature for 1.5 hours.