

For Research Use Only

ABCB10 Polyclonal antibody

Catalog Number: 14628-1-AP

Featured Product

2 Publications



Basic Information

Catalog Number:
14628-1-AP

Size:
150ul, Concentration: 350 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG6203

GenBank Accession Number:
BC064930

GeneID (NCBI):
23456

Full Name:
ATP-binding cassette, sub-family B (MDR/TAP), member 10

Calculated MW:
79 kDa

Observed MW:
60 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:2000-1:10000
IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB

Applications

Tested Applications:
IP, WB, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse, rat

Cited Species:
human

Positive Controls:

WB: Jurkat cells, K-562 cells

IP: K-562 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Masato Yano	28315685	Biochem Biophys Res Commun	WB
Naotaka Nishimura	24765583	PeerJ	WB

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

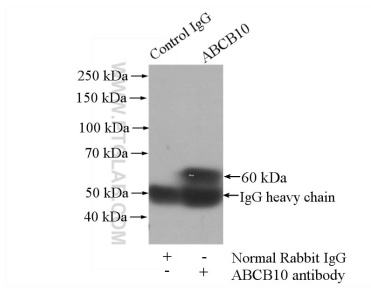
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

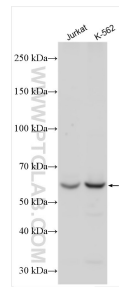
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



IP Result of anti-ABC10 (IP:14628-1-AP, 4 μ g; Detection:14628-1-AP 1:300) with K-562 cells lysate 3200 μ g.



Various lysates were subjected to SDS PAGE followed by western blot with 14628-1-AP (ABC10 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.