For Research Use Only

ABCB6 Polyclonal antibody

Catalog Number:51007-1-AP

4 Publications



Basic Information

Catalog Number: 51007-1-AP Size: 550 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0461 GenBank Accession Number: BC000559 GeneID (NCBI): 10058 UNIPROT ID:

Q9NP58 Full Name: ATP-binding cassette, sub-family B (MDR/TAP), member 6 Calculated MW: 94 kDa Observed MW: 70-79 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IF/ICC 1:20-1:200

Applications

Tested Applications: IF/ICC, WB, ELISA Cited Applications: WB, IHC Species Specificity: human Cited Species: human

Positive Controls:

WB : HeLa cells, U-251 cells IF/ICC : MCF-7 cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Bufu Tang	33115468	Cell Commun Signal	IHC
Zhang Caie C	23519333	J Invest Dermatol	WB,IHC
Takafumi Nakano	29856826	PLoS One	WB

Storage

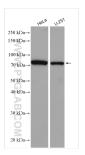
Storage:

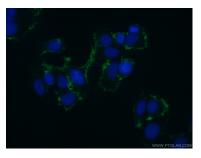
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: 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 51007-1-AP (ABCB6 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. Immunofluorescent analysis of MCF-7 cells using 51007-1-AP (ABCB6 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).