

For Research Use Only

# ABCB4 Polyclonal antibody

Catalog Number: 27726-1-AP



## Basic Information

<b>Catalog Number:</b> 27726-1-AP	<b>GenBank Accession Number:</b> BC042531	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 500 µg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 5244	<b>Recommended Dilutions:</b> WB 1:1000-1:5000
<b>Source:</b> Rabbit	<b>Full Name:</b> ATP-binding cassette, sub-family B (MDR/TAP), member 4	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1286 aa, 142 kDa	
<b>Immunogen Catalog Number:</b> AG26840	<b>Observed MW:</b> 130-140 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : HeLa cells, HepG2 cells, MCF-7 cells
<b>Species Specificity:</b> Human	

## Background Information

### Storage

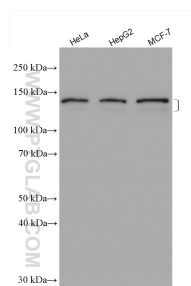
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:  
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27726-1-AP (ABCB4 antibody) at dilution of 1:2500 incubated at room temperature for 1.5 hours.