

For Research Use Only

# ABCD3 Monoclonal antibody

Catalog Number: 66697-1-Ig **2 Publications**



## Basic Information

<b>Catalog Number:</b> 66697-1-Ig	<b>GenBank Accession Number:</b> BC068509	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 5825	<b>CloneNo.:</b> 1G7G5
<b>Source:</b> Mouse	<b>Full Name:</b> ATP-binding cassette, sub-family D (ALD), member 3	<b>Recommended Dilutions:</b> WB 1:1000-1:2000
<b>Isotype:</b> IgG3	<b>Observed MW:</b> 70 kDa	
<b>Immunogen Catalog Number:</b> AG24760		

## Applications

<b>Tested Applications:</b> WB,ELISA	<b>Positive Controls:</b> WB : HEK-293 cells, HepG2 cells, HT-29 cells, Caco-2 cells, THP-1 cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> Human	
<b>Cited Species:</b> human	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Nnejiuwa U Ibe	34635501	Life Sci Alliance	WB
Nunziata Maio	30765471	Haematologica	WB

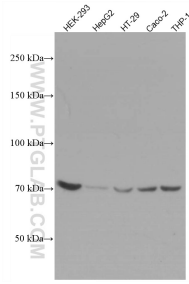
## Storage

**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: 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



Various lysates were subjected to SDS PAGE followed by western blot with 66697-1-Ig (ABCD3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.