

For Research Use Only

# ABCD3 Monoclonal antibody

Catalog Number: 66697-1-Ig **6 Publications**



## Basic Information

**Catalog Number:** 66697-1-Ig  
**Size:** 150ul, Concentration: 1000 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard;  
**Source:** Mouse  
**Isotype:** IgG3  
**Immunogen Catalog Number:** AG24760

**GenBank Accession Number:** BC068509  
**GeneID (NCBI):** 5825  
**UNIPROT ID:** P28288  
**Full Name:** ATP-binding cassette, sub-family D (ALD), member 3  
**Observed MW:** 70 kDa

**Purification Method:** Protein A purification  
**CloneNo.:** 1G7G5  
**Recommended Dilutions:** WB 1:1000-1:2000

## Applications

**Tested Applications:** WB, ELISA  
**Cited Applications:** WB, IF  
**Species Specificity:** Human  
**Cited Species:** human, mouse

**Positive Controls:** WB : HEK-293 cells, HepG2 cells, HT-29 cells, Caco-2 cells, THP-1 cells

## Notable Publications

Author	Pubmed ID	Journal	Application
Nnejiuwa U Ibe	34635501	Life Sci Alliance	WB
Nunziata Maio	30765471	Haematologica	WB
Yuhong Yang	39939827	Hypertens Res	IF

## Storage

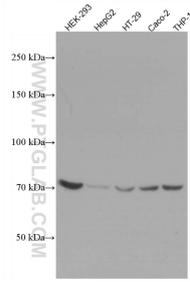
**Storage:** Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:** PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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



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.