

For Research Use Only

# DDO Polyclonal antibody

Catalog Number: 13682-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 13682-1-AP	<b>GenBank Accession Number:</b> BC032786	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 400 µg/ml by Nanodrop and 247 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 8528	<b>Recommended Dilutions:</b> IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
<b>Source:</b> Rabbit	<b>Full Name:</b> D-aspartate oxidase	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 369 aa, 41 kDa	
<b>Immunogen Catalog Number:</b> AG4543	<b>Observed MW:</b> 40 kDa	

## Applications

<b>Tested Applications:</b> IP,ELISA	<b>Positive Controls:</b> IP : SKOV-3 cells,
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> human, mouse, rat	
<b>Cited Species:</b> rat	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Masanobu Yoshikawa	35336764	Biology (Basel)	WB

## Storage

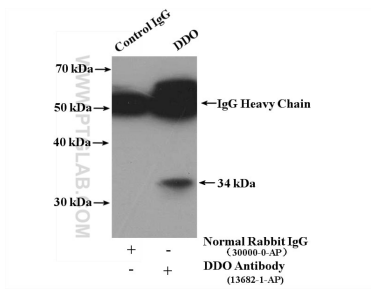
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

**\*\*\* 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-DDO (IP:13682-1-AP, 4ug;  
Detection:13682-1-AP 1:500) with SKOV-3 cells  
lysate 2800ug.