

For Research Use Only

# EXOC6 Polyclonal antibody

Catalog Number: 12723-1-AP **3 Publications**



## Basic Information

<b>Catalog Number:</b> 12723-1-AP	<b>GenBank Accession Number:</b> BC028395	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 260 µg/ml	<b>GeneID (NCBI):</b> 54536	<b>Recommended Dilutions:</b> WB 1:500-1:2000 IF 1:10-1:100
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8TAG9	
<b>Isotype:</b> IgG	<b>Full Name:</b> exocyst complex component 6	
<b>Immunogen Catalog Number:</b> AG3418	<b>Calculated MW:</b> 804 aa, 94 kDa	
	<b>Observed MW:</b> 116 kDa	

## Applications

<b>Tested Applications:</b> IF/ICC, WB, ELISA	<b>Positive Controls:</b> WB : human testis tissue, IF : HepG2 cells,
<b>Cited Applications:</b> IF, WB	
<b>Species Specificity:</b> human, mouse, rat	
<b>Cited Species:</b> human, mouse	

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Ying Mao	31142545	Development	WB
I M Gonzalez	24856041	Placenta	WB,IF
Hong Lin	33911083	Nat Commun	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:

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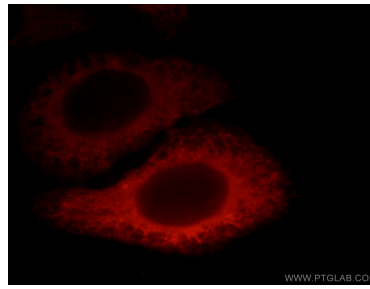
W: ptgcn.com

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## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 12723-1-AP (EXOC6 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using EXOC6 antibody 12723-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).