

For Research Use Only

# SPATA20 Polyclonal antibody

Catalog Number: 18373-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 18373-1-AP	<b>GenBank Accession Number:</b> BC025255	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 200 µg/ml by Nanodrop and 200 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 64847	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q8TB22	
<b>Isotype:</b> IgG	<b>Full Name:</b> spermatogenesis associated 20	
<b>Immunogen Catalog Number:</b> AG13234	<b>Calculated MW:</b> 88 kDa	
	<b>Observed MW:</b> 80-88 kDa	

## Applications

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

## Notable Publications

Author	Pubmed ID	Journal	Application
Xiang Wang	36415156	Clin Genet	WB,IF,ColP

## Storage

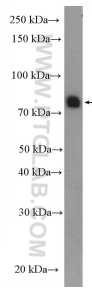
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

**\*\*\* 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



rat testis tissue were subjected to SDS PAGE followed by western blot with 18373-1-AP (SPATA20 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.