

For Research Use Only

# DNMT3L Polyclonal antibody

Catalog Number: 14939-1-AP

2 Publications



## Basic Information

<b>Catalog Number:</b> 14939-1-AP	<b>GenBank Accession Number:</b> BC002560	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 300 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 29947	<b>Recommended Dilutions:</b> WB 1:500-1:1000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q9UJW3	
<b>Isotype:</b> IgG	<b>Full Name:</b> DNA (cytosine-5-)-methyltransferase 3-like	
<b>Immunogen Catalog Number:</b> AG6822	<b>Calculated MW:</b> 44 kDa	
	<b>Observed MW:</b> 44 kDa and 70 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : mouse testis tissue, PC-3 cells
<b>Cited Applications:</b> WB	
<b>Species Specificity:</b> human, mouse	
<b>Cited Species:</b> human	

## Notable Publications

Author	Pubmed ID	Journal	Application
Lijie Zhou	34185414	Clin Transl Med	WB
Yang Fu	36508844	J Reprod Immunol	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

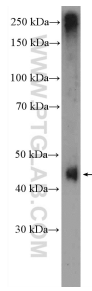
For technical support and original validation data for this product please contact:

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## Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 14939-1-AP (DNMT3L Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.