

For Research Use Only

# DMRTB1 Polyclonal antibody

Catalog Number: 26118-1-AP



## Basic Information

<b>Catalog Number:</b> 26118-1-AP	<b>GenBank Accession Number:</b> BC029566	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul, Concentration: 900 ug/ml by Nanodrop and 400 ug/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 63948	<b>Recommended Dilutions:</b> WB 1:500-1:2000
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q96MA1	
<b>Isotype:</b> IgG	<b>Full Name:</b> DMRT-like family B with proline-rich C-terminal, 1	
<b>Immunogen Catalog Number:</b> AG23639	<b>Observed MW:</b> 40-45 kDa	

## Applications

<b>Tested Applications:</b> WB, ELISA	<b>Positive Controls:</b> WB : human testis tissue,
<b>Species Specificity:</b> human	

## Background Information

DMRTB1, also named as Doublesex- and mab-3-related transcription factor B1, is a 342 amino acid protein, which contains 1 DM DNA-binding domain and belongs to the DMRT family. DMRTB1 is expressed in testis.

## 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

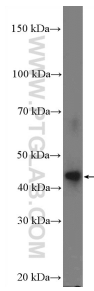
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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## Selected Validation Data



human testis tissue were subjected to SDS PAGE followed by western blot with 26118-1-AP (DMRTB1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.