

For Research Use Only

# MAGEB3 Recombinant antibody

Catalog Number: 85191-1-RR



## Basic Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>85191-1-RR                           | <b>GenBank Accession Number:</b><br>BC074756      | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>100ul , Concentration: 1000 ug/ml by Nanodrop; | <b>GeneID (NCBI):</b><br>4114                     | <b>CloneNo.:</b><br>242499A11                         |
| <b>Source:</b><br>Rabbit                                       | <b>UNIPROT ID:</b><br>O15480                      | <b>Recommended Dilutions:</b><br>WB: 1:500-1:2000     |
| <b>Isotype:</b><br>IgG   | <b>Full Name:</b><br>melanoma antigen family B, 3 |   |
| <b>Immunogen Catalog Number:</b><br>AG12476                    | <b>Calculated MW:</b><br>346 aa, 39 kDa           |   |
|  | <b>Observed MW:</b><br>39 kDa                     |   |

## Applications

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

## Background Information

MAGE genes encode for tumor-rejection antigens and are expressed in tumors of different histologic types and Testis/placenta, but not in other normal tissues. MAGEB3, also named CT3.5, is a member of the MAGEB gene family.

## Storage

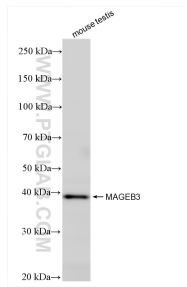
**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  
Aliquoting is unnecessary for -20°C storage

\*\*\* 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](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



mouse testis tissue was subjected to SDS PAGE followed by western blot with 85191-1-RR (MAGEB3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.