

For Research Use Only

# MAGEB3 Recombinant antibody, PBS Only

Catalog Number: 85191-1-PBS



## Basic Information

Catalog Number:

85191-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12476

GenBank Accession Number:

BC074756

GeneID (NCBI):

4114

UNIPROT ID:

O15480

Full Name:

melanoma antigen family B, 3

Calculated MW:

346 aa, 39 kDa

Observed MW:

39 kDa

Purification Method:

Protein A purification

CloneNo.:

242499A11

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

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 -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS Only

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

T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

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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. This data was developed using the same antibody clone with 85191-1-PBS in a different storage buffer formulation.