

For Research Use Only

# MAGEA3 Monoclonal antibody, PBS Only



Catalog Number: 60054-1-PBS

## Basic Information

Catalog Number:

60054-1-PBS

Size:

100ug, Concentration: 1mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG0265

GenBank Accession Number:

BC000340

GeneID (NCBI):

4102

UNIPROT ID:

P43357

Full Name:

melanoma antigen family A, 3

Calculated MW:

314 aa, 35 kDa

Observed MW:

35-55 kDa

Purification Method:

Protein G purification

CloneNo.:

1A9F3

## Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human, mouse, rat, pig

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

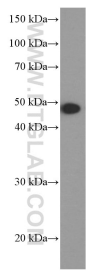
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

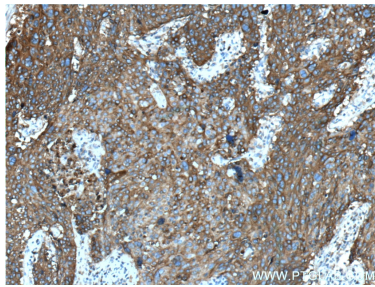
W: [ptglab.com](http://ptglab.com)

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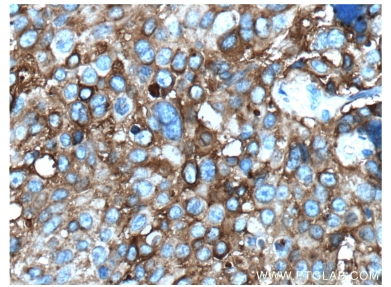
## Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 60054-1-Ig (MAGEA3 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 60054-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 60054-1-Ig (MAGEA3 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 60054-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 60054-1-Ig (MAGEA3 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 60054-1-PBS in a different storage buffer formulation.