

For Research Use Only

# LSM12 Monoclonal antibody, PBS Only



Catalog Number: 67029-1-PBS

Featured Product

## Basic Information

Catalog Number:

67029-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG28782

GenBank Accession Number:

BC044587

GeneID (NCBI):

124801

UNIPROT ID:

Q3MHD2

Full Name:

LSM12 homolog (S. cerevisiae)

Observed MW:

22 kDa

Purification Method:

Protein A purification

CloneNo.:

2E3G3

## Applications

Tested Applications:

WB, Indirect ELISA, IHC

Species Specificity:

Human, Mouse, Rat

## Background Information

### 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:

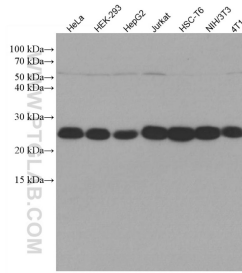
T: 4006900926

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

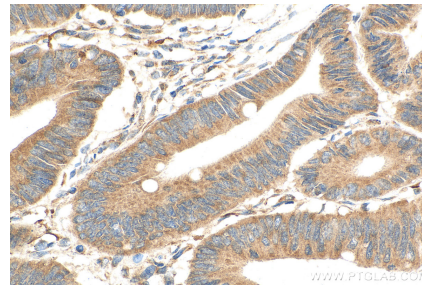
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67029-1-Ig (LSM12 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67029-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human colon cancer tissue slide using 67029-1-Ig (LSM12 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67029-1-PBS in a different storage buffer formulation.