

For Research Use Only

# ERN2 Monoclonal antibody, PBS Only

Catalog Number: 67289-1-PBS



## Basic Information

Catalog Number:

67289-1-PBS

Size:

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

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG29452

GenBank Accession Number:

BC157113

GeneID (NCBI):

10595

UNIPROT ID:

Q76MJ5

Full Name:

endoplasmic reticulum to nucleus signaling 2

Observed MW:

102 kDa

Purification Method:

Protein A purification

CloneNo.:

2G6A10

## Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

Human

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

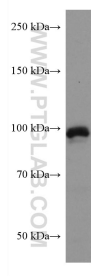
For technical support and original validation data for this product please contact:

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

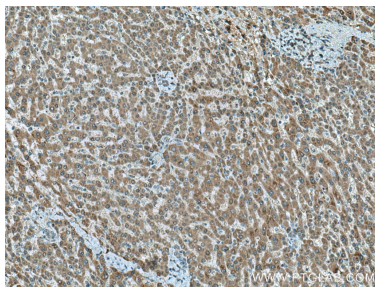
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W: [ptglab.com](http://ptglab.com)

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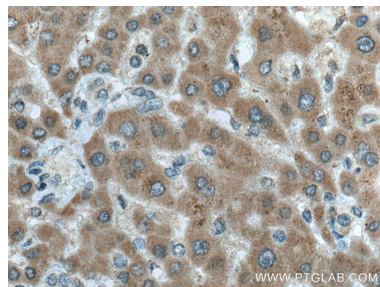
## Selected Validation Data



JAR cells were subjected to SDS PAGE followed by western blot with 67289-1-Ig (ERN2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67289-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 67289-1-Ig (ERN2 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 67289-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 67289-1-Ig (ERN2 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 67289-1-PBS in a different storage buffer formulation.