

For Research Use Only

# ADH4 Monoclonal antibody, PBS Only



Catalog Number: 67303-1-PBS

## Basic Information

Catalog Number:

67303-1-PBS

Size:

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

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG9884

GenBank Accession Number:

BC022319

GeneID (NCBI):

127

UNIPROT ID:

P08319

Full Name:

alcohol dehydrogenase 4 (class II), pi polypeptide

Calculated MW:

380 aa, 40 kDa

Observed MW:

40-43 kDa

Purification Method:

Protein G purification

CloneNo.:

3D12E9

## Applications

Tested Applications:

WB, IF, 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:

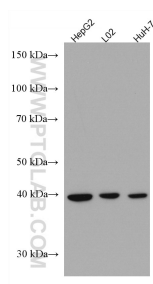
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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

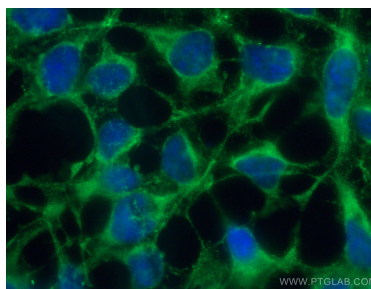
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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67303-1-Ig (ADH4 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67303-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 cells using ADH4 antibody (67303-1-Ig, Clone: 3D12E9) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 67303-1-PBS in a different storage buffer formulation.