For Research Use Only

## RPL9 Monoclonal antibody, PBS Only

Catalog Number: 68054-1-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

Purification Method: Protein G purification

68054-1-PBS

GeneID (NCBI):

CloneNo.:

2A6B11

Size: 1 mg/ml Source:

6133

UNIPROT ID:

P32969

BC066318

Mouse Isotype: IgG1

Full Name: ribosomal protein L9

Immunogen Catalog Number:

Calculated MW:

AG5391

22 kDa Observed MW:

22 kDa

**Applications** 

Tested Applications:

WB,Indirect ELISA,IHC,IF

Species Specificity:

Human, Mouse, Rat

## **Background Information**

Storage

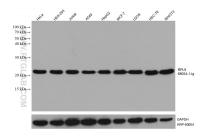
Storage:

Store at -80°C.

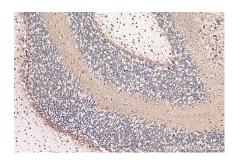
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

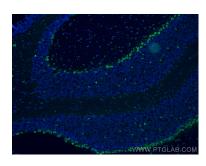
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 68054-1-1g (RPL9 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control. This data was developed using the same antibody clone with 68054-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded mouse cerebellum tissue slide using 68054-1-lg (RPL9 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 68054-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed mouse cerebellum tissue using RPL9 antibody (68054-1-lg, Clone: 2A6B11) 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 68054-1-PBS in a different storage buffer formulation.