For Research Use Only

Pyruvate Carboxylase Monoclonal antibody, PBS Only

Catalog Number:

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Catalog Number:66615-1-PBS

Featured Product

Basic Information

66615-1-PBS Size: 1 mg/ml Source: Mouse Isotype: IgG2a Immunogen Catalog Number: AG8846 GenBank Accession Number: BC011617 GeneID (NCBI): 5091 UNIPROT ID: P11498 Full Name: pyruvate carboxylase Calculated MW: 1178 aa, 130 kDa Observed MW: 130 kDa Purification Method: Protein A purification CloneNo.: 4F5D1

Applications

Tested Applications: WB,Indirect ELISA,IHC Species Specificity: Human, Rat , mouse

Background Information

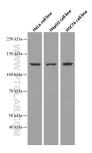
Storage

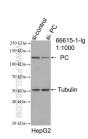
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 66615-1-1g (Pyruvate Carboxylase antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66615-1-PBS in a different storage buffer formulation. WB result of Pyruvate Carboxylase antibody (66615-1-lg; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-Pyruvate Carboxylase transfected HepG2 cells. This data was developed using the same antibody clone with 66615-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded mouse brain tissue slide using 66615-1-Ig (Pyruvate Carboxylase 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 66615-1-PBS in a different storage buffer formulation.