For Research Use Only

CYP11A1 Monoclonal antibody, PBS Only

Catalog Number:67264-1-PBS

Featured Product

Basic Information

Catalog Number: 67264-1-PBS Size: 1 mg/ml Source: Mouse Isotype: lgG1 Immunogen Catalog Number: AG4353

GenBank Accession Number: BC032329 GeneID (NCBI): 1583 UNIPROT ID: P05108 Full Name: cytochrome P450, family 11, subfamily A, polypeptide 1 Calculated MW: 521 aa, 60 kDa Observed MW: 49-52 kDa

Purification Method: Protein A purification CloneNo.: 1C5D5

Applications

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

Background Information

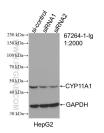
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

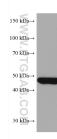
For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

proteintech Antibodies | ELISA kits | Proteins www.ptglab.com

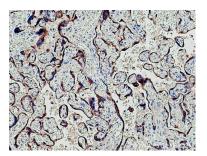
Selected Validation Data



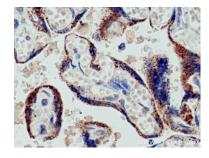
WB result of CYP11A1 antibody (67264-1-Ig: 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-CYP11A1 transfected HepG2 cells. This data was developed using the same antibody clone with 67264-1-PBS in a different storage buffer formulation.



human placenta tissue were subjected to SDS PAGE followed by western blot with 67264-1-lg (CYP11A1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67264-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 67264-1-Ig (CYP11A1 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67264-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 67264-1-lg (CYP11A1 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67264-1-PBS in a different storage buffer formulation.