For Research Use Only

# C2Oorf3/APMAP Monoclonal antibody, PBS Only

Catalog Number:67464-1-PBS

Featured Product

## **Basic Information**

Catalog Number: 67464-1-PBS Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG29996 GenBank Accession Number: BC003501 GeneID (NCBI): 57136 UNIPROT ID: Q9HDC9 Full Name: chromosome 20 open reading frame 3 Calculated MW: 416 aa, 46 kDa Observed MW: 42-46 kDa

Purification Method: Protein G purification CloneNo.: 1C6C2

# **Applications**

Tested Applications: WB, IHC, Indirect ELISA Species Specificity: human, mouse, rat, rabbit

#### Storage

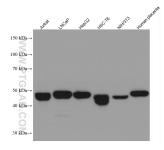
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

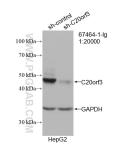
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.



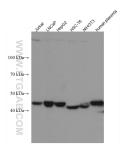
### Selected Validation Data



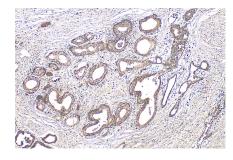
Various lysates were subjected to SDS PAGE followed by western blot with 67464-1-lg (C20orf3/APMAP antibody) at dilution of 1:50000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67464-1-PBS in a different storage buffer formulation.



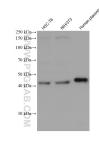
WB result of C20orf3/APMAP antibody (67464-1-Ig; 1:2000; incubated at room temperature for 1.5 hours) with sh-Control and sh-C20orf3/APMAP transfected HepG2 cells. This data was developed using the same antibody clone with 67464-1-PBS in a different storage buffer formulation.



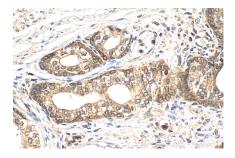
Various lysates were subjected to SDS PAGE followed by western blot with 67464-1-lg (C20orf3/APMAP antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67464-1-PBS in a different storage buffer formulation.



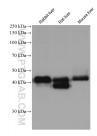
Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 67464-1-1g (C20orf3/APMAP antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67464-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67464-1-lg (C20orf3/APMAP antibody) at dilution of 1:50000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67464-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 67464-1-1g (C20orf3/APMAP 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 67464-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 67464-1-1g (C20orf3/APMAP antibody) at dilution of 1:50000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67464-1-PBS in a different storage buffer formulation.