For Research Use Only

fetuin-B Monoclonal antibody, PBS Only



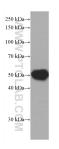
Catalog Number:67002-1-PBS

| Basic Information | Catalog Number: 67002-1-PBS | GenBank Accession Number: BC074734 | Purification Method: Protein A purification |
|------------------------|--|---|--|
| | Size: | GeneID (NCBI): | CloneNo.: |
| | 1 mg/ml | 26998 | 2H7D11 |
| | Source: | UNIPROT ID: | |
| | Mouse | Q9UGM5 | |
| | lsotype: IgG2b | Full Name: fetuin B | |
| | Immunogen Catalog Number: AG12463 | Calculated MW: 382 aa, 42 kDa | |
| | | Observed MW: 50 kDa | |
| Applications | Tested Applications: WB,Indirect ELISA,IHC,IF | | |
| | Species Specificity: Human, Pig | | |
| Background Information | Fetuin-B is a protein that in humans is encoded by the FETUB gene. The protein encoded by this gene is a member of the fetuin family, part of the cystatin superfamily | | |
| Storage | Storage: Store at -80°C. | icks. Upon receipt, store it immediatel | Not 20°C |
| | Storage Buffer: PBS Only | icks. oporreceipt, store it inimediated | y at-60 C |

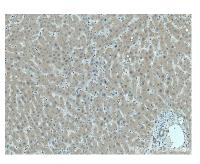
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

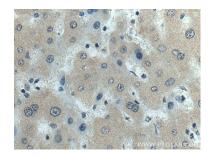
Selected Validation Data



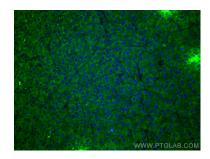
human blood were subjected to SDS PAGE followed by western blot with 67002-1-1g (fetuin-B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67002-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 67002-1-Ig (fetuin-B antibody) at dilution of 1:300 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67002-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human liver tissue slide using 67002-1-Ig (fetuin-B antibody) at dilution of 1:300 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (PH 9.0). This data was developed using the same antibody clone with 67002-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed human liver cancer tissue using fetuin-B antibody (67002-1-Ig, Clone: 2H7D11) 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 67002-1-PBS in a different storage buffer formulation.