

For Research Use Only

AKAP11-Specific Polyclonal antibody, PBS Only

Catalog Number:30552-1-PBS



Basic Information

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|---|--|--|
| Catalog Number: 30552-1-PBS | GenBank Accession Number: NM_016248 | Purification Method: Antigen affinity purification |
| Size: 1 mg/ml | GeneID (NCBI): 11215 | |
| Source: Rabbit | UNIPROT ID: Q9UKA4 | |
| Isotype: IgG | Full Name: A kinase (PRKA) anchor protein 11 | |
| Immunogen Catalog Number: AG31539 | Calculated MW: 211 kDa | |
| | Observed MW: 250 kDa | |

Applications

Tested Applications:
WB, IHC, Indirect ELISA

Species Specificity:
human

Background Information

AKAP11, also named as AKAP220, KIAA0629 and PRKA11, belongs to the AKAP110 family. AKAP11 binds to type II regulatory subunits of protein kinase A and anchors/targets them. The antibody is specific to AKAP11.

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

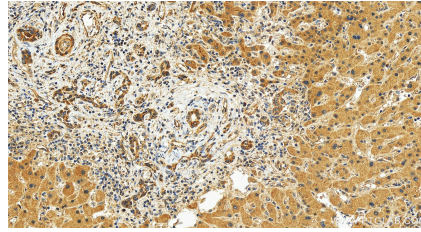
W: ptgcn.com

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Selected Validation Data



MCF-7 cells were subjected to SDS PAGE followed by western blot with 30552-1-AP (AKAP11-Specific antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 30552-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human intrahepatic cholangiocarcinoma tissue slide using 30552-1-AP (AKAP11-Specific antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 30552-1-PBS in a different storage buffer formulation.