For Research Use Only

PLA2G4F Polyclonal antibody

Catalog Number:21411-1-AP



Basic Information

Catalog Number: 21411-1-AP Size: 350 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15571 GenBank Accession Number: BC 146648 GeneID (NCBI): 255189 UNIPROT ID: Q68DD2 Full Name: phospholipase A2, group IVF Calculated MW: 849 aa, 95 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:20-1:200

Applications

Tested Applications: IHC,ELISA

Species Specificity: human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human prostate hyperplasia tissue, human bladder tissue

Background Information

Storage

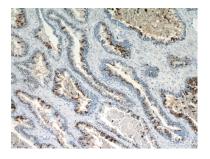
Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

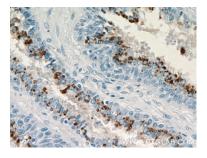
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human prostate hyperplasia using 21411-1-AP (PLA2G4F antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human prostate hyperplasia using 21411-1-AP (PLA2G4F antibody) at dilution of 1:200 (under 40x lens).