For Research Use Only

ABHD14A Polyclonal antibody, PBS Only Catalog Number:19419-1-PBS



Basic Information

Catalog Number: 19419-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG13744

GenBank Accession Number: BC002571 GeneID (NCBI): 25864 UNIPROT ID: Q9BUJO Full Name: abhydrolase domain containing 14A Calculated MW: 271 aa, 30 kDa Observed MW: 30-32 kDa

Purification Method: Antigen affinity purification

Applications

Tested Applications: WB, IF/ICC, IP, Indirect ELISA Species Specificity: human, mouse, rat

Storage

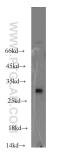
Storage: Store at -80°C. Storage Buffer: PBS Only

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

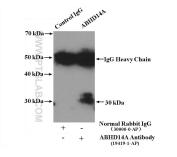
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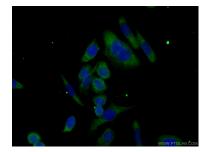
Selected Validation Data



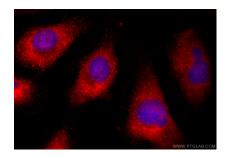
mouse kidney tissue were subjected to SDS PAGE followed by western blot with 19419-1-AP (ABHD14A antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 19419-1-PBS in a different storage buffer formulation.



IP result of anti-ABHD14A (IP:19419-1-AP, 4ug; Detection:19419-1-AP 1:300) with mouse kidney tissue lysate 4000ug. This data was developed using the same antibody clone with 19419-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 19419-1-AP (ABHD14A antibody) at dilution of 1:50 and Alexa Fluor 488conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 19419-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using ABHD14A antibody (19419-1-AP) at dilution of 1:400 and CoraLite®594-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-4). This data was developed using the same antibody clone with 19419-1-PBS in a different storage buffer formulation.