For Research Use Only

ABHD12B Polyclonal antibody

Catalog Number: 20623-1-AP



Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 20623-1-AP Antigen affinity purification BC034603 Size: GenelD (NCBI): **Recommended Dilutions:** WB 1:500-1:1000 150ul , Concentration: 1000 µg/ml by 145447 Nanodrop and 600 µg/ml by Bradford Full Name: IHC 1:20-1:200 method using BSA as the standard; abhydrolase domain containing 12B Source Calculated MW: Rabbit 362 aa, 41 kDa Isotype: **Observed MW:** IgG 41 kDa, 29 kDa Immunogen Catalog Number: AG14426 **Applications Tested Applications: Positive Controls:** IHC, WB, ELISA WB: mouse skin tissue, mouse kidney tissue **Species Specificity:** IHC : human skin tissue, human kidney tissue human, mouse Note-IHC: suggested antigen retrieval with **TE buffer pH 9.0; (*)** Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0 **Background Information** Storage Storage: Store at -20°C. Stable for one year after shipment.

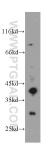
*** 20ul sizes contain 0.1% BSA

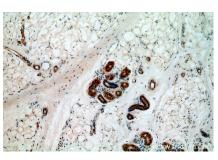
Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

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

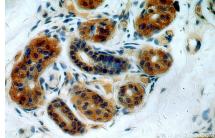
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





mouse skin tissue were subjected to SDS PAGE followed by western blot with 20623-1-AP (ABHD12B antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human skin using 20623-1-AP (ABHD12B antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human skin using 20623-1-AP (ABHD12B antibody) at dilution of 1:50 (under 40x lens).