

For Research Use Only

ACOT6 Polyclonal antibody

Catalog Number: 22936-1-AP



Basic Information

Catalog Number: 22936-1-AP	GenBank Accession Number: BC126380	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 800 µg/ml by Nanodrop and 373 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 641372	Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200
Source: Rabbit	Full Name: acyl-CoA thioesterase 6	
Isotype: IgG	Calculated MW: 207 aa, 23 kDa	
Immunogen Catalog Number: AG18981	Observed MW: 23 kDa	

Applications

Tested Applications: IHC, WB, ELISA	Positive Controls: WB : mouse liver tissue, HeLa cells IHC : human kidney tissue,
Species Specificity: human, mouse, rat	
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

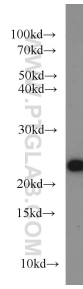
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

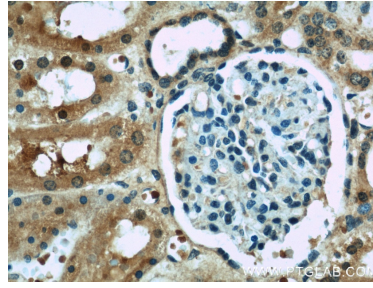
For technical support and original validation data for this product please contact:
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Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 22936-1-AP (ACOT6 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human kidney slide using 22936-1-AP (ACOT6 Antibody) at dilution of 1:50.