For Research Use Only

DCXR Polyclonal antibody

Catalog Number:15188-1-AP



Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 15188-1-AP Antigen affinity purification BC001470 Size: GenelD (NCBI): **Recommended Dilutions:** 150ul , Concentration: 200 µg/ml by 51181 WB 1:1000-1:6000 Nanodrop and 147 µg/ml by Bradford Full Name: IHC 1:100-1:400 method using BSA as the standard; dicarbonyl/L-xylulose reductase Source Calculated MW: Rabbit 26 kDa Isotype: **Observed MW:** IgG 26 kDa Immunogen Catalog Number: AG7272 **Applications Tested Applications: Positive Controls:** IHC, WB, ELISA WB : A431 cells, human testis tissue, human liver **Species Specificity:** tissue, mouse testis tissue human, mouse, rat IHC : human kidney tissue, human liver tissue, human Note-IHC: suggested antigen retrieval with testis tissue **TE buffer pH 9.0; (*)** Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Storage

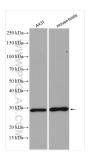
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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

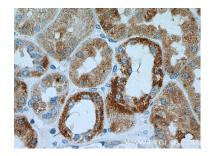
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15188-1-AP (DCXR antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.

Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 15188-1-AP (DCXR Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 15188-1-AP (DCXR Antibody) at dilution of 1:200 (under 40x lens).