For Research Use Only

# DCXR Polyclonal antibody

Catalog Number:15188-1-AP



## **Basic Information**

Catalog Number: 15188-1-AP Size: 600 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG7272 GenBank Accession Number: BC001470 GeneID (NCBI): 51181 UNIPROT ID: Q7Z4W1 Full Name: dicarbonyl/L-xylulose reductase Calculated MW: 26 kDa Observed MW: 26 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:1000-1:6000 IHC 1:100-1:400

# Applications

Tested Applications: IHC, WB, ELISA 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

#### Positive Controls:

WB: A431 cells, human testis tissue, human liver tissue, mouse testis tissue IHC: human kidney tissue, human liver tissue, human testis tissue

### **Background Information**

Storage

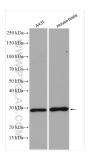
Storage:

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

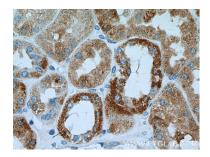
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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## Selected Validation Data



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).

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.