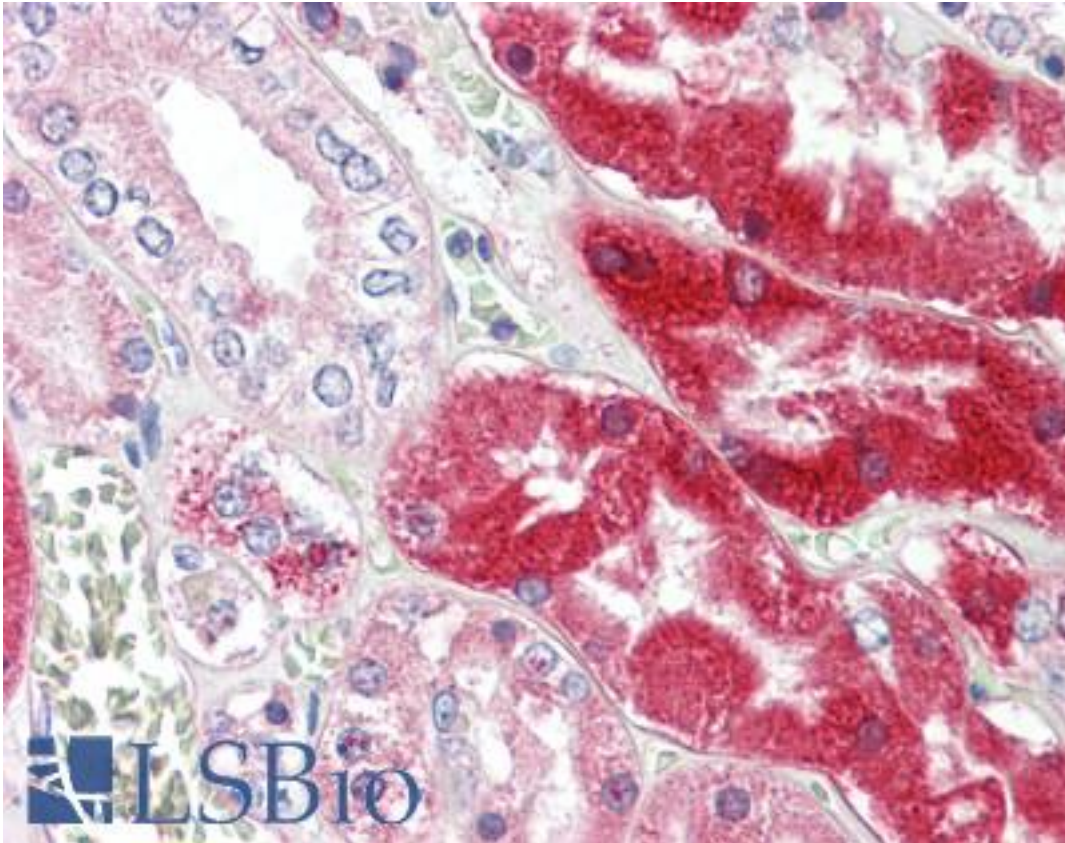


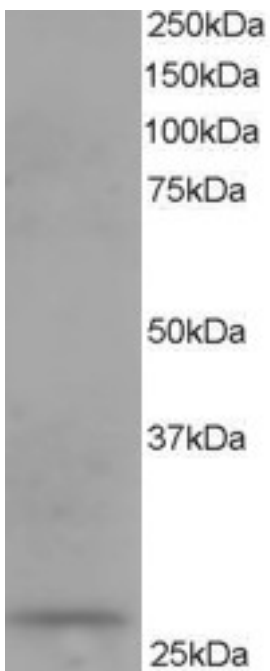
DCXR Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B9182 - LSBio	
<b>CatalogID:</b>	LS-B9182
<b>Validation:</b>	This antibody replaces catalog number LS-C54720. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	dicarbonyl/L-xylulose reductase (DCXR)
<b>Synonyms:</b>	DCXR Antibody, Carbonyl reductase 2 Antibody, DCR Antibody, HCR2 Antibody, HCRII Antibody, L-xylulose reductase Antibody, XR Antibody, Carbonyl reductase II Antibody, KIDCR Antibody, Kidney dicarbonyl reductase Antibody, p34H Antibody, SDR20C1 Antibody, Sperm surface protein P34H Antibody
<b>Host</b>	DCXR antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	DCXR antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	DCXR antibody was raised against synthetic peptide GSTLPVEGGFWAC from the C-terminus of human DCXR (NP_057370.1). Percent identity by BLAST analysis: Human, Gorilla (100%); Gibbon, Monkey (92%).
<b>Specificity:</b>	Human DCXR.
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Gorilla
<b>Predicted Reactivity:</b>	Gibbon, Monkey
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
<b>Recommended Storage:</b>	Store at -20°C. Minimize freezing and thawing.
<b>Uses:</b>	IHC - Paraffin (3.75 µg/ml), Western blot (0.1 - 0.3 µg/ml), ELISA (1:32000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

**Western Blot Image:**



Antibody staining (0.1 ug/ml) of human kidney lysate (RIPA buffer, 35 ug total protein per lane). Primary incubated for 1 hour. Detected by Western blot of chemiluminescence.

<b>Requested From:</b>	Japan
Laboratory Reagent For In Vitro Research Use Only	
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