

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-DICARBONYL REDUCTASE ANTIBODY

SKU: EB05518



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

250kDa

150kDa

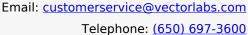
100kDa

75kDa

50kDa

37kDa

25kDa





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

DCXR|dicarbonyl/L-xylulose reductase|DCR|HCRII|KIDCR|P34H|carbonyl reductase|carbonyl reductase II|kidney dicarbonyl reductase|HCR2|SDR20C1|human carbonyl reductase 2|kidney dicarbonyl reductase|short chain

dehydrogenase/reductase family 20C, member 1 Names

Accession

NP_057370.1

Blocking

EBP05518 **Peptide**

Immunogen

Peptide with sequence GSTLPVEGGFWAC, from the C Terminus of the protein sequence according to

NP 057370.1.

Peptide

Sequence

GSTLPVEGGFWAC

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human

Human

51181

Reactive

Species

Human

Gene ID

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results

In paraffin embedded human kidney, stains membrane / cytoplasm in epithelial cells of renal glomeruli and tubules. Recommended concentration, 1-2µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western

Approx 26kDa band observed in human kidney, liver and testes lysates (calculated MW of 25.9kDa according

to NP_057370.1). Recommended for use at $0.1-0.3\mu g/ml$. Blot

Application

Type

Pep-ELISA, WB, IHC

GALLERY IMAGES





 $\textbf{Email: } \underline{\textbf{customerservice@vectorlabs.com}}$

Telephone: (650) 697-3600

	250kDa
	150kDa
	100kDa
	75kDa
	50kDa
	37kDa

25kDa

