

## L-xylulose reductase antibody

Catalog No: #22685

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	L-xylulose reductase antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 182 and 194 (Q7Z4W1) of DCXR
Target Name	L-xylulose reductase
Accession No.	Swiss-Prot:Q7Z4W1Gene ID:51181
Uniprot	Q7Z4W1
GeneID	51181;
Concentration	1mg/ml
Formulation	Supplied in 1XPBS, 40% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

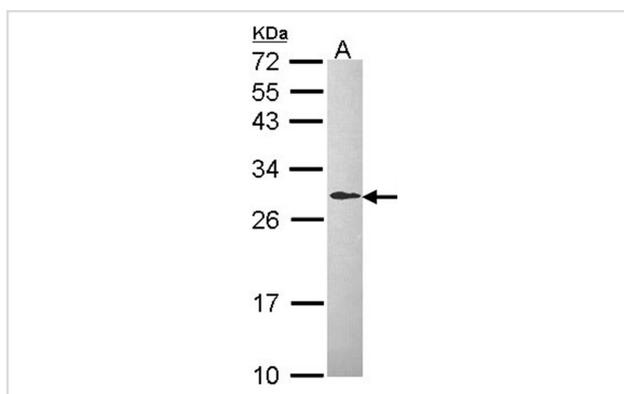
## Application Details

Predicted MW: 26kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

## Images



Sample (30 ug of whole cell lysate)

A: Hep G2

12% SDS PAGE

Primary antibody diluted at 1: 1000

## Background

DCXR is an enzyme that has both diacetyl reductase (EC 1.1.1.5) and L-xylulose reductase (EC 1.1.1.10) activities (Nakagawa et al., 2002 [PubMed 11882650]).[supplied by OMIM]

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Note: This product is for in vitro research use only