

Product Data Sheet

Anti-DCXR Antibody

Catalog #	Source	Reactivity	Applications
CQA1176	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to DCXR		
Immunogen	Recombinant full length protein of human DCXR		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of DCXR protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	DCXR		
Alternative Names	L-xylulose reductase; XR; Carbonyl reductase II; Dicarbonyl/L-xylulose reductase; Kidney dicarbonyl reductase; kiDCR; Sperm surface protein P34H		
Entrez Gene	51181 (Human); 67880 (Mouse); 171408 (Rat)		
SwissProt	Q7Z4W1 (Human); Q91X52 (Mouse); Q920P0 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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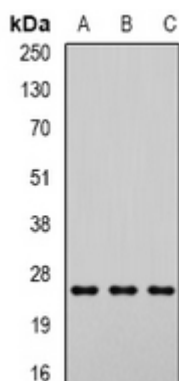
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Western blot analysis of DCXR expression in MCF7 (A), mouse liver (B), rat liver (C) whole cell lysates. (Predicted band size: 25 kD; Observed band size: 25 kD)

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