

Product Data Sheet

Anti-FDXR Antibody

Catalog #	Source	Reactivity	Applications		
CQA2946	Rabbit	H, M, R	WB		
Description	Ra	abbit polyclonal antibody	to FDXR		
Immunogen	Re	ecombinant full length pro	otein of human FDXR		
Purification	Tł	ne antibody was purified	by immunogen affinity chromatography.		
Specificity		Recognizes endogenous levels of FDXR protein.			
Clonality	Pc	olyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	ar	nd 0.01% sodium azide.			
Dilution	W	/B (1/500 - 1/1000)			
Gene Symbol	FC	OXR			
Alternative Na	ames Al	DXR; NADPH:adrenodoxir	oxidoreductase mitochondrial; AR; Adrenodoxin		
	re	ductase; FerredoxinNA	DP(+) reductase; Ferredoxin reductase		
Entrez Gene		2232 (Human); 14149 (Mouse); 79122 (Rat)			
SwissProt	P2	22570 (Human); Q61578 (Mouse); P56522 (Rat)		
Storage/Stabi	l ity Sł	nipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	fre	eeze/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

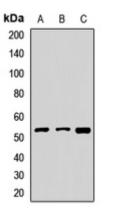
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Western blot analysis of FDXR expression in HepG2 (A), mouse kidney (B), rat lung (C) whole cell lysates. (Predicted band size: 48; 49; 52; 53; 54; 57; 58 kD; Observed band size: 50 kD)

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