

Product Data Sheet

Anti-CDX4 Antibody

Catalog #	Source	Reactivity	Applications
CQA4036	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CDX4		
Immunogen	Recombinant fusion protein of human CDX4. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CDX4 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	CDX4		
Alternative Names	Homeobox protein CDX-4; Caudal-type homeobox protein 4		
Entrez Gene	1046 (Human); 12592 (Mouse)		
SwissProt	O14627 (Human); Q07424 (Mouse)		
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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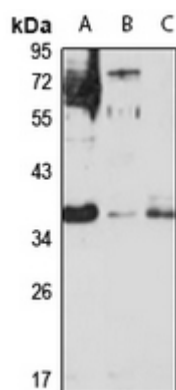
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Western blot analysis of CDX4 expression in HepG2 (A), mouse liver (B), rat thymus (C) whole cell lysates. (Predicted band size: 30 kD; Observed band size: 37 kD)

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