

Product Data Sheet

Anti-ALX4 Antibody

Catalog #	Source	Reactivity	Applications
CQA3801	Rabbit	H, M, R	WB, IH
Description	Rabbit polyclonal antibody to ALX4		
Immunogen	Recombinant fusion protein of human ALX4. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of ALX4 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), IH (1/50 - 1/200)		
Gene Symbol	ALX4		
Alternative Names	KIAA1788; Homeobox protein aristaless-like 4		
Entrez Gene	60529 (Human); 11695 (Mouse)		
SwissProt	Q9H161 (Human); O35137 (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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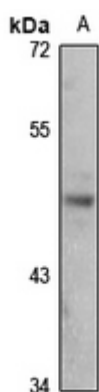
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Western blot analysis of ALX4 expression in HepG2 (A) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 44 kD)

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