

Anti-HOXB1 Antibody

Catalog #	Source	Reactivity	Applications
CQA2008	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to HOXB1		
Immunogen	Recombinant full length protein of human HOXB1		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HOXB1 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 - 1/1000)		
Gene Symbol	HOXB1		
Alternative Names	HOXB2I; Homeobox protein Hox-B1; Homeobox protein Hox-2I		
Entrez Gene	3211 (Human); 15407 (Mouse)		
SwissProt	P14653 (Human); P17919 (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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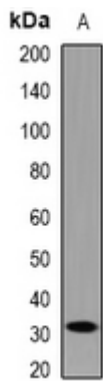
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Product Data Sheet



Western blot analysis of HOXB1 expression in mouse heart (A) whole cell lysates. (Predicted band size: 24; 32 kD; Observed band size: 30 kD)

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