

Product Data Sheet

Anti-HOXA2 Antibody

Catalog #	Source	Reactivity	Applications
CQA4705	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to HOXA2		
Immunogen	Recombinant fusion protein of human HOXA2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HOXA2 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	HOXA2		
Alternative Names	HOX1K; Homeobox protein Hox-A2; Homeobox protein Hox-1K		
Entrez Gene	3199 (Human); 15399 (Mouse); 24452 (Rat)		
SwissProt	O43364 (Human); P31245 (Mouse); P31246 (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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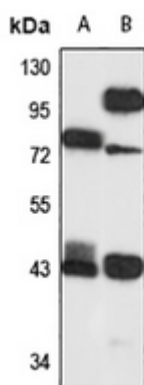
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Western blot analysis of HOXA2 expression in NCIH460 (A), mouse pancreas (B) whole cell lysates. (Predicted band size: 41 kD; Observed band size: 41 kD)

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