

Product Data Sheet

Anti-PBX1 Antibody

Catalog #	Source	Reactivity	Applications
CQA5398	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to PBX1		
Immunogen	Recombinant fusion protein of human PBX1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of PBX1 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	PBX1		
Alternative Names	PRL; Pre-B-cell leukemia transcription factor 1; Homeobox protein PBX1; Homeobox protein PRL		
Entrez Gene	5087 (Human); 18514 (Mouse)		
SwissProt	P40424 (Human); P41778 (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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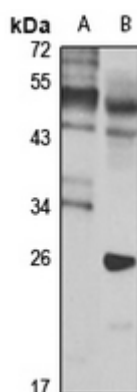
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Western blot analysis of PBX1 expression in Jurkat (A), mouse lung (B) whole cell lysates. (Predicted band size: 38; 46 kD; Observed band size: 55; 46 kD)

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