

Product Data Sheet

Anti-CBX2 Antibody

Catalog #	Source	Reactivity	Applications
CQA3984	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to CBX2		
Immunogen	Recombinant fusion protein of human CBX2. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CBX2 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	CBX2		
Alternative Names	Chromobox protein homolog 2		
Entrez Gene	84733 (Human); 12416 (Mouse)		
SwissProt	Q14781 (Human); P30658 (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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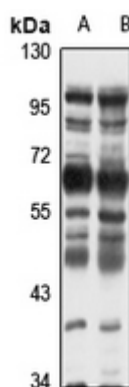
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Western blot analysis of CBX2 expression in K562 (A), MCF7 (B) whole cell lysates. (Predicted band size: 23; 56 kD; Observed band size: 65 kD)

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