

## Anti-BCL9 Antibody

Catalog #	Source	Reactivity	Applications
CQA3217	Rabbit	H, M, R	WB, IH
<b>Description</b>	Rabbit polyclonal antibody to BCL9		
<b>Immunogen</b>	Recombinant full length protein of human BCL9		
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.		
<b>Specificity</b>	Recognizes endogenous levels of BCL9 protein.		
<b>Clonality</b>	Polyclonal		
<b>Conjugation</b>			
<b>Form</b>	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
<b>Dilution</b>	WB (1/500 - 1/2000), IH (1/50 - 1/200)		
<b>Gene Symbol</b>	BCL9		
<b>Alternative Names</b>	B-cell CLL/lymphoma 9 protein; B-cell lymphoma 9 protein; Bcl-9; Protein legless homolog		
<b>Entrez Gene</b>	607 (Human); 77578 (Mouse)		
<b>SwissProt</b>	O00512 (Human); Q9D219 (Mouse)		
<b>Storage/Stability</b>	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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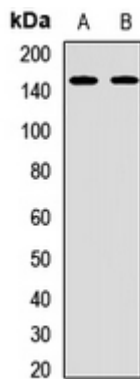
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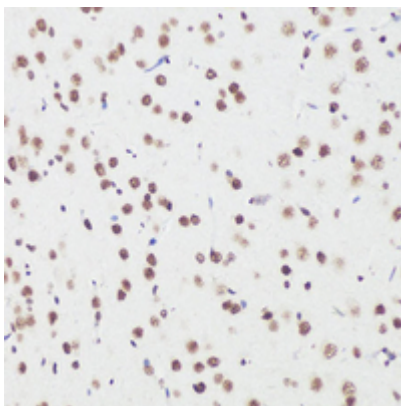
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## Product Data Sheet



Western blot analysis of BCL9 expression in MCF7 (A), mouse pancreas (B) whole cell lysates. (Predicted band size: 149 kD; Observed band size: 149 kD)



Immunohistochemical analysis of BCL9 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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