

Anti-BCR Antibody

Catalog #	Source	Reactivity	Applications
CPA6082	Rabbit	H, M, R, Mk	WB, IH
Description	Rabbit polyclonal antibody to BCR		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human BCR. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of BCR 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), IH (1/50 - 1/200)		
Gene Symbol	BCR		
Alternative Names	BCR1; D22S11; Breakpoint cluster region protein; Renal carcinoma antigen NY-REN-26		
Entrez Gene	613 (Human); 110279 (Mouse)		
SwissProt	P11274 (Human); Q6PAJ1 (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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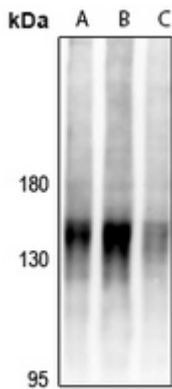
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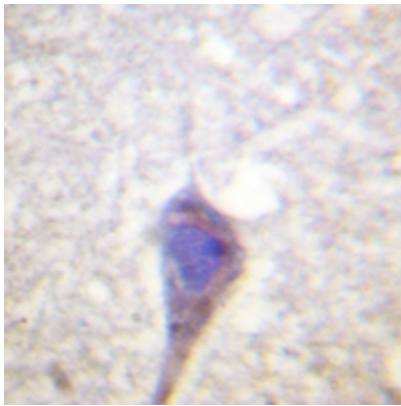
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Product Data Sheet



Western blot analysis of BCR expression in HCT116 (A), HepG2 (B), EC9706 (C) whole cell lysates. (Predicted band size: 142 kD; Observed band size: 160 kD)



Immunohistochemical analysis of BCR staining in human 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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