

Anti-Complement C8 beta Antibody

Catalog #	Source	Reactivity	Applications
CPA7492	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to Complement C8 beta		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Complement C8 beta. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Complement C8 beta 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	C8B		
Alternative Names	Complement component C8 beta chain; Complement component 8 subunit beta		
Entrez Gene	732 (Human); 110382 (Mouse)		
SwissProt	P07358 (Human); Q8BH35 (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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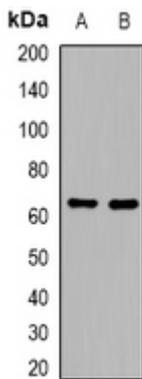
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Product Data Sheet



Western blot analysis of Complement C8 beta expression in HepG2 (A), NIH3T3 (B) whole cell lysates. (Predicted band size: 67 kD; Observed band size: 67 kD)

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