

Product Data Sheet

Anti-IGBP1 Antibody

Catalog #	Source	Reactivity	Applications
CQA4763	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to IGBP1		
Immunogen	Recombinant fusion protein of human IGBP1. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of IGBP1 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	IGBP1		
Alternative Names	IBP1; Immunoglobulin-binding protein 1; B-cell signal transduction molecule alpha 4; Protein alpha-4; CD79a-binding protein 1; Protein phosphatase 2/4/6 regulatory subunit; Renal carcinoma antigen NY-REN-16		
Entrez Gene	3476 (Human); 18518 (Mouse); 58845 (Rat)		
SwissProt	P78318 (Human); Q61249 (Mouse); O08836 (Rat)		
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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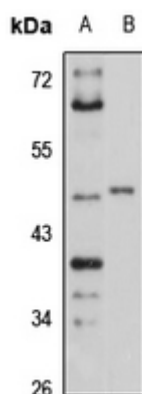
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Western blot analysis of IGBP1 expression in Raji (A), mouse spleen (B) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 46 kD)

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