

Anti-XLF Antibody

Catalog #	Source	Reactivity	Applications
CQA3048	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to XLF		
Immunogen	Recombinant full length protein of human XLF		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of XLF 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)		
Gene Symbol	NHEJ1		
Alternative Names	XLF; Non-homologous end-joining factor 1; Protein cernunnos; XRCC4-like factor		
Entrez Gene	79840 (Human); 75570 (Mouse); 363251 (Rat)		
SwissProt	Q9H9Q4 (Human); Q3KNJ2 (Mouse); Q6AYI4 (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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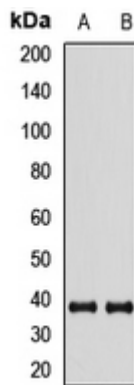
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Product Data Sheet



Western blot analysis of XLF expression in HeLa (A), Jurkat (B) whole cell lysates. (Predicted band size: 33; 35 kD; Observed band size: 38 kD)

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