

Product Data Sheet

Anti-CTRP4 Antibody

Catalog #	Source	Reactivity	Applications
CQA3948	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to CTRP4		
Immunogen	Recombinant fusion protein of human CTRP4. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CTRP4 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	C1QTNF4		
Alternative Names	CTRP4; Complement C1q tumor necrosis factor-related protein 4		
Entrez Gene	114900 (Human); 67445 (Mouse)		
SwissProt	Q9BXJ3 (Human); Q8R066 (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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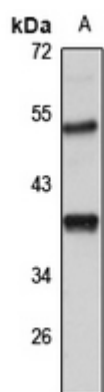
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Western blot analysis of CTRP4 expression in U87MG (A) whole cell lysates. (Predicted band size: 35 kD; Observed band size: 38 kD)

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