

Product Data Sheet

Anti-FANCL Antibody

| Catalog # | Source | Reactivity | Applications | |
|----------------|--------|---|---|--|
| CQA3220 | Rabbit | Μ | WB | |
| Description | F | Rabbit polyclonal antibody | to FANCL | |
| Immunogen | F | Recombinant full length pr | otein of human FANCL | |
| Purification | Т | The antibody was purified | by immunogen affinity chromatography. | |
| Specificity | F | Recognizes endogenous le | vels of FANCL protein. | |
| Clonality | F | Polyclonal | | |
| Conjugation | | | | |
| Form | | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, | | |
| | ĉ | and 0.01% sodium azide. | | |
| Dilution | ١ | WB (1/500 - 1/1000) | | |
| Gene Symbol | F | ANCL | | |
| Alternative Na | ames F | PHF9; E3 ubiquitin-protein | ligase FANCL; Fanconi anemia group L protein; Fanconi | |
| | a | anemia-associated polype | otide of 43 kDa; FAAP43 | |
| Entrez Gene | 5 | 55120 (Human); 67030 (M | ouse) | |
| SwissProt | C | Q9NW38 (Human); Q9CR1 | 4 (Mouse) | |
| Storage/Stabi | lity S | Shipped at 4°C. Upon deliv | ery aliquot and store at -20°C for one year. Avoid | |
| | f | reeze/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

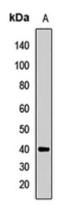
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Western blot analysis of FANCL expression in mouse thymus (A) whole cell lysates. (Predicted band size: 42; 43 kD; Observed band size: 40 kD)

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