

Product Data Sheet

Recombinant Anti-Prefoldin 5 Rabbit mAb

| Catalog # | Source | Reactivity | Applications |
|----------------|--------|------------------------------|--|
| CMA4399 | Rabbit | H, M, R | WB |
| Description | F | Recombinant rabbit monocle | onal antibody to Prefoldin 5 |
| Immunogen | k | KLH-conjugated synthetic pe | ptide encompassing a sequence within human Prefoldin |
| | 5 | 5. The exact sequence is pro | prietary. |
| Purification | ٦ | The antibody was purified by | v immunogen affinity chromatography. |
| Specificity | F | Recognizes endogenous leve | ls of Prefoldin 5 protein |
| Clonality | ٦ | Monoclonal | |
| Conjugation | | | |
| Form | L | Liquid in PBS containing 50% | glycerol, 0.2% BSA and 0.01% sodium azide. |
| Dilution | ١ | WB (1/500 - 1/1000) | |
| Gene Symbol | F | PFDN5 | |
| Alternative Na | ames N | MM1; PFD5; Prefoldin subur | it 5; C-Myc-binding protein Mm-1; Myc modulator 1 |
| Entrez Gene | 5 | 5204 (Human); 56612 (Mous | e) |
| SwissProt | (| Q99471 (Human); Q9WU28 | (Mouse) |
| Storage/Stabi | lity S | Shipped at 4°C. Upon deliver | y aliquot and store at -20°C for one year. Avoid |
| | f | 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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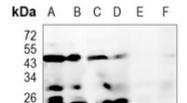


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For research purposes only, not for human use

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Western blot analysis of Prefoldin 5 expression in MCF7 (A), PC3 (B), mouse liver (C), mouse kidney (D), rat liver (E), rat kidney (F) whole cell lysates. (Predicted band size: 17 kD; Observed band size: 17; 23 kD)

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