

Product Data Sheet

Anti-CCDC102A Antibody

| Catalog # | Source | Reactivity | Applications |
|----------------|----------------|----------------------------|--|
| CPA5560 | Rabbit | Н, М, В | WB |
| Description | Ra | abbit polyclonal antibody | to CCDC102A |
| Immunogen | KL | LH-conjugated synthetic p | eptide encompassing a sequence within the center |
| | re | gion of human CCDC102A | . The exact sequence is proprietary. |
| Purification | Tł | ne antibody was purified k | y immunogen affinity chromatography. |
| Specificity | Re | ecognizes endogenous lev | els of CCDC102A protein. |
| Clonality | Pc | olyclonal | |
| Conjugation | | | |
| Form | Lie | quid in 0.42% Potassium p | hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, |
| | ar | nd 0.01% sodium azide. | |
| Dilution | W | /B (1/500 - 1/1000) | |
| Gene Symbol | C | CDC102A | |
| Alternative Na | ames Co | oiled-coil domain-containi | ng protein 102A |
| Entrez Gene | 92 | 2922 (Human); 234582 (M | ouse) |
| SwissProt | Q | 96A19 (Human); Q3TMW | 1 (Mouse) |
| Storage/Stabi | lity Sł | nipped at 4°C. Upon delive | ry aliquot and store at -20°C for one year. Avoid |
| | fre | eeze/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

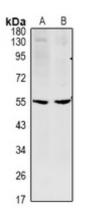
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Western blot analysis of CCDC102A expression in H1792 (A), SP20 (B) whole cell lysates. (Predicted band size: 62 kD; Observed band size: 55 kD)

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