

Product Data Sheet

Anti-NCOA1 (Phospho-T1179) Antibody

| Catalog # | Source | Reactivity | Applications | | | |
|----------------|------------------|---|--|--|--|--|
| CPA6058 | Rabbit | H, M, R, P | WB | | | |
| Description | Rab | Rabbit polyclonal antibody to NCOA1 (Phospho-T1179) | | | | |
| Immunogen | KLH | KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding | | | | |
| | T11 | .79 of human NCOA1 pro | tein. The exact sequence is proprietary. | | | |
| Purification | The | e antibody was purified b | y immunogen affinity chromatography. | | | |
| Specificity | Rec | Recognizes endogenous levels of NCOA1 protein only when phosphorylated at | | | | |
| | T11 | .79. | | | | |
| Clonality | Pol | yclonal | | | | |
| Conjugation | | | | | | |
| Form | Liqu | uid in 0.42% Potassium p | hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, | | | |
| | and | 0.01% sodium azide. | | | | |
| Dilution | WB | (1/500 - 1/1000) | | | | |
| Gene Symbol | NC | DA1 | | | | |
| Alternative Na | ames BHI | HE74; SRC1; Nuclear rec | eptor coactivator 1; NCoA-1; Class E basic | | | |
| | heli | ix-loop-helix protein 74; l | oHLHe74; Protein Hin-2; RIP160; Renal carcinoma | | | |
| | ant | igen NY-REN-52; Steroid | receptor coactivator 1; SRC-1 | | | |
| Entrez Gene | 864 | l8 (Human); 17977 (Mou | se) | | | |
| SwissProt | Q15 | 5788 (Human); P70365 (N | Mouse) | | | |
| Storage/Stabi | lity Shij | pped at 4°C. Upon delive | ry aliquot and store at -20°C for one year. Avoid | | | |
| | free | eze/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

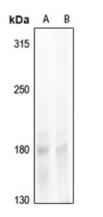
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Western blot analysis of NCOA1 (Phospho-T1179) expression in CT26 (A), U87MG (B) whole cell lysates. (Predicted band size: 156 kD; Observed band size: 180 kD)

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