

## Rabbit anti-Human CCDC112 Polyclonal Antibody | anti-CCDC112 antibody

CCDC112 Antibody

|                               |                       |                            |                                                                  |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA118248</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|

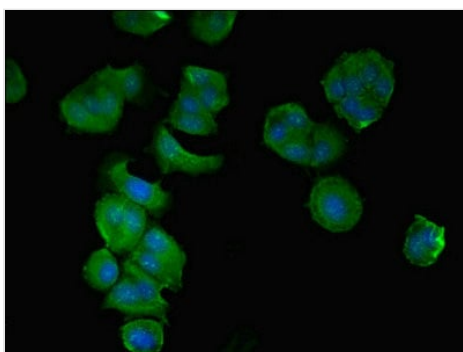
### PRODUCT SYNONYMS

CCDC112; Polyclonal Antibody; CCDC112 Antibody; Coiled-coil domain-containing protein 112; MBC1; Mutated in bladder cancer protein 1; anti-CCDC112 antibody

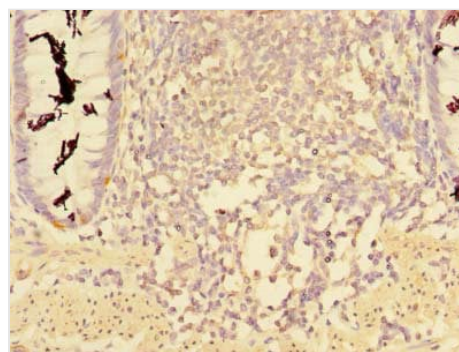
### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                |
|---------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                         |
| Reactivity                                        | Human                                                                                                          |
| Clonality                                         | Polyclonal                                                                                                     |
| Isotype                                           | IgG                                                                                                            |
| Purity/Purification                               | >95%, Protein G Purified                                                                                       |
| Sequence Length                                   | 529                                                                                                            |
| Applicable Applications for anti-CCDC112 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                           |
| Storage Buffer                                    | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4                               |
| Conjugate                                         | Non-conjugated                                                                                                 |
| Immunogen                                         | Recombinant human Coiled-coil domain-containing protein 112 protein                                            |
| Santa Cruz Alternative                            | Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-132223 / sc-101913                     |
| Preparation and Storage                           | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze. |

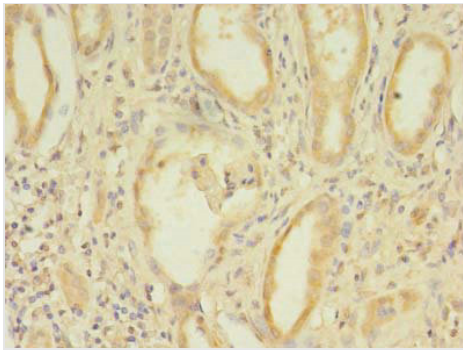
### IMAGES


**IF (Immunofluorescence)**

Immunofluorescent analysis of MCF-7 cells using AAA118248 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

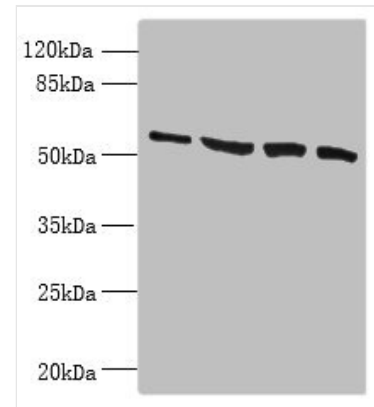

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human rectum tissue using AAA118248 at dilution of 1:100



#### IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA118248 at dilution of 1:100



#### WB (Western Blot)

Western blotAll lanes: CCDC112 antibody at 12ug/mL Lane 1: Jurkat whole cell lysate Lane 2: Hela whole cell lysate Lane 3: HepG-2 whole cell lysate Lane 4: A549 whole cell lysate Secondary Goat polyclonal to Rabbit IgG at 1/10000 dilution Predicted band size: 54,62 kDa Observed band size: 54 kDa

### NCBI AND UNIPROT INFORMATION

|                                  |                                                     |
|----------------------------------|-----------------------------------------------------|
| NCBI GI #                        | 94680976                                            |
| NCBI GeneID                      | 153733                                              |
| NCBI Accession #                 | NP_001035530.1                                      |
| NCBI GenBank Nucleotide #        | NM_001040440.2                                      |
| UniProt Accession #              | Q8NEF3; Q6A334                                      |
| Molecular Weight                 | 61,921 Da                                           |
| NCBI Official Full Name          | coiled-coil domain-containing protein 112 isoform 1 |
| NCBI Official Synonym Full Names | coiled-coil domain containing 112                   |
| NCBI Official Symbol             | CCDC112                                             |
| NCBI Official Synonym Symbols    | MBC1                                                |
| NCBI Protein Information         | coiled-coil domain-containing protein 112           |
| UniProt Protein Name             | Coiled-coil domain-containing protein 112           |
| UniProt Gene Name                | CCDC112                                             |
| UniProt Synonym Gene Names       | MBC1                                                |
| UniProt Entry Name               | CC112_HUMAN                                         |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccdc112-antibody-immunohistochemistry-western-blot-elisa/118248>