

## Anti-CCDC92 antibody (1-331) (STJ110561)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | WB/ELISA           |
| Host / Source | Rabbit             |
| Reactivity    | Human              |

### PRODUCT PROPERTIES

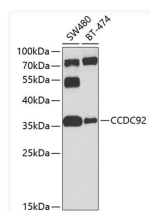
|                     |                                                                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                            |
| Concentration       | Lot specific                                                                                                                                          |
| Conjugation         | Unconjugated                                                                                                                                          |
| Purification        | Affinity purification                                                                                                                                 |
| Dilution Range      | WB:1:500-1:2000<br>ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation         | PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.                                                                                                    |
| Isotype             | IgG                                                                                                                                                   |
| Molecular Weight    | Protein Mw: 37kDa<br>Observed Mw: 37kDa                                                                                                               |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                                                        |

### TARGET INFORMATION

|                    |                                                                                                                                                                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID            | <a href="#">80212</a>                                                                                                                                                                                                                                           |
| Gene Symbol        | <a href="#">CCDC92</a>                                                                                                                                                                                                                                          |
| UniProt ID         | <a href="#">CCD92_HUMAN</a>                                                                                                                                                                                                                                     |
| Immunogen Region   | 1-331                                                                                                                                                                                                                                                           |
| Immunogen Sequence | MTSPHFSSYDEGPLDVSMMA TNLENQLHSAQKNLLFLQRE HASTLKGLHSEIRRLQQHCT<br>DLTYELTVKSSEQTGDGTSK SSELKKRCEELEAQLKVKN ENAELLKELEQKNAMITVLE<br>NTIKEREKKYLEELKAKSHK LTLSSLEQRASTIAYLTS QLHAAKKKLMSSSGTSDASP<br>SGSPVLASYKPAPPKDKLPE TPRRRMKKSLSAPLHPEFEE VYRFGAESRKLRLREPVD |
| Specificity        | Recombinant fusion protein containing a sequence corresponding to amino acids 1-331 of human CCDC92 (NP_001291889.1).                                                                                                                                           |

### ADDITIONAL INFORMATION

|      |                                                                                                                         |
|------|-------------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|-------------------------------------------------------------------------------------------------------------------------|



Western blot analysis of various lysates using CCDC92 Rabbit pAb (STJ110561) at 1:1000 dilution.  
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.  
 Lysates/proteins: 25 µg per lane.  
 Blocking buffer: 3% nonfat dry milk in TBST.  
 Detection: ECL Basic Kit  
 Exposure time: 60s.