

**Anti-CCDC12 antibody (44-123 aa) (STJ11106411)**

STJ11106411

**GENERAL INFORMATION**

|                          |                    |
|--------------------------|--------------------|
| <b>Product Type</b>      | Primary antibodies |
| <b>Short Description</b> |                    |
| <b>Applications</b>      | WB/ELISA           |
| <b>Host/Source</b>       | Rabbit             |
| <b>Reactivity</b>        | Human              |

**PRODUCT PROPERTIES**

|                            |                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>           | Polyclonal                                                                                                                                                |
| <b>Clone ID</b>            |                                                                                                                                                           |
| <b>Concentration</b>       | Lot specific                                                                                                                                              |
| <b>Conjugation</b>         | Unconjugated                                                                                                                                              |
| <b>Purification</b>        | Affinity purification                                                                                                                                     |
| <b>Dilution Range</b>      | WB:1:500-1:2000<br>ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements. |
| <b>Formulation</b>         | PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.                                                                                                          |
| <b>Isotype</b>             | IgG                                                                                                                                                       |
| <b>Storage Instruction</b> |                                                                                                                                                           |

**TARGET INFORMATION**

|                           |                                                                                                                     |
|---------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Gene ID</b>            | 151903                                                                                                              |
| <b>Gene Symbol</b>        | CCDC12                                                                                                              |
| <b>Uniprot ID</b>         | CCD12_HUMAN                                                                                                         |
| <b>Immunogen</b>          |                                                                                                                     |
| <b>Immunogen Region</b>   | 44-123 aa                                                                                                           |
| <b>Specificity</b>        | Recombinant fusion protein containing a sequence corresponding to amino acids 44-123 of human CCDC12 (NP_653317.2). |
| <b>Immunogen Sequence</b> | RKDKEDGEPKTKHLREEEEE GEKHRELRLRNYVPEDEDLK KRRVPQAKPVAVEEKVKEQL EAAKPEPVIEEVDLANLAPR                                 |