

## Anti-MYO9B antibody (280-360 N-Term) (STJ94314)

STJ94314

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Unconventional Myosin-Ixb (280-360 N-Term) is suitable for use in Western Blot and ELISA research applications. |
| <b>Applications</b>      | WB, ELISA   |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human, Mouse, Rat   |

### PRODUCT PROPERTIES

|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Polyclonal   |
| <b>Clone ID</b>       |  |
| <b>Concentration</b>  | 1 mg/mL  |
| <b>Conjugation</b>    | Unconjugated   |
| <b>Purification</b>   | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b> | WB 1:500-1:2000<br>ELISA 1:10000   |
| <b>Formulation</b>    | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.  |
| <b>Isotype</b>        | IgG  |
| <b>Storage</b>        | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| <b>Instruction</b>    |  |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | <a href="#">4650</a>   |
| <b>Gene Symbol</b>        | <a href="#">MYO9B</a>  |
| <b>Uniprot ID</b>         | <a href="#">MYO9B_HUMAN</a>  |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from human MYO9B at amino acid range 304-353                                  |
| <b>Immunogen Region</b>   | 280-360 N-Term   |
| <b>Specificity</b>        | MYO9B polyclonal antibody (Unconventional Myosin-Ixb) binds to endogenous Unconventional Myosin-Ixb at the amino acid region 280-360 N-Term. |
| <b>Immunogen Sequence</b> |  |