

Anti-MYO1B antibody (800-880) (STJ191008)

STJ191008

GENERAL INFORMATION

| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Unconventional Myosin-Ib (800-880) is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Rat, Mouse |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-2000 ELISA 1:5000-20000 |
| Formulation | PBS, 50% Glycerol and 0.02% Sodium Azide. |
| Isotype | IgG |
| 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 | 4430 |
| Gene Symbol | MYO1B |
| Uniprot ID | MYO1B_HUMAN |
| Immunogen | Synthesized peptide derived from human protein at aa range 800-880 |
| Immunogen Region | 800-880 |
| Specificity | MYO1B polyclonal antibody (Unconventional Myosin-Ib) binds to endogenous Unconventional Myosin-Ib at the amino acid region 800-880. |
| Immunogen Sequence | |