

## Anti-CHRNA6 antibody (80-160) (STJ191075)

STJ191075

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Neuronal Acetylcholine Receptor Subunit Alpha-6 (80-160) 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, Rat, Mouse   |

### 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 1:500-2000<br>ELISA 1:5000-20000  |
| <b>Formulation</b>         | PBS, 50% Glycerol and 0.02% Sodium Azide.  |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | <a href="#">8973</a>  |
| <b>Gene Symbol</b>        | <a href="#">CHRNA6</a>  |
| <b>Uniprot ID</b>         | <a href="#">ACHA6_HUMAN</a>   |
| <b>Immunogen</b>          | Synthesized peptide derived from human protein at aa range 80-160   |
| <b>Immunogen Region</b>   | 80-160  |
| <b>Specificity</b>        | CHRNA6 polyclonal antibody (Neuronal Acetylcholine Receptor Subunit Alpha-6) binds to endogenous Neuronal Acetylcholine Receptor Subunit Alpha-6 at the amino acid region 80-160. |
| <b>Immunogen Sequence</b> |   |