

## Goat Anti-Goat IgY (H&L) antibody {Alexa Fluor 633} (STJS000843)

STJS000843

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Secondary antibodies  |
| <b>Short Description</b> | Alexa Fluor 633-conjugated goat polyclonal anti-Goat IgY H&L secondary antibody. For use in most research applications. |
| <b>Applications</b>      |   |
| <b>Host/Source</b>       | Goat  |
| <b>Reactivity</b>        | Goat  |

### PRODUCT PROPERTIES

|                       |  |
|-----------------------|--|
| <b>Clonality</b>      | Polyclonal   |
| <b>Clone ID</b>       |  |
| <b>Concentration</b>  | 2 mg/mL  |
| <b>Conjugation</b>    | Alexa Fluor 633  |
| <b>Purification</b>   | Affinity purified  |
| <b>Dilution Range</b> | 1-10 $\mu$ g/mL of the IgG conjugate for most applications. Appropriate dilutions of the conjugate should be determined empirically.   |
| <b>Formulation</b>    | Blue solution in pH~7.4 PBS containing 50% glycerol, 2 mg/ml bovine serum albumin (IgG-free and protease-free) and 0.05% sodium azide. |
| <b>Isotype</b>        | IgG  |
| <b>Storage</b>        | Store at 4°C for several months. Protect from light. For longer storage, divide the conjugate into small aliquots and freeze at -20°C. |
| <b>Instruction</b>    | Avoid repeated freezing and thawing.   |

### TARGET INFORMATION

|                           |     |
|---------------------------|-----|
| <b>Gene ID</b>            |     |
| <b>Gene Symbol</b>        |     |
| <b>Uniprot ID</b>         |     |
| <b>Immunogen</b>          | H&L |
| <b>Immunogen Region</b>   | H&L |
| <b>Specificity</b>        |     |
| <b>Immunogen Sequence</b> |     |