

## Donkey Anti-Goat IgG (H&L) antibody {Alexa Fluor 488} (STJS000807)

STJS000807

### GENERAL INFORMATION

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Secondary antibodies  |
| <b>Short Description</b> | Alexa Fluor 488-conjugated donkey polyclonal anti-Goat IgG H&L secondary antibody. For use in most research applications. |
| <b>Applications</b>      |   |
| <b>Host/Source</b>       | Donkey  |
| <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 488   |
| <b>Purification</b>   | Affinity purified   |
| <b>Dilution Range</b> | Fluorescence microscopy: 1-2 ug/mL, Flow cytometry: 1 ug/10 <sup>6</sup> cells, Near-infrared western detection: 50-100 ng/mL                         |
| <b>Formulation</b>    | Yellow solution containing pH~7.4 PBS containing 50 mg/mL glycerol 2 mg/mL bovine serum albumin (IgG-free and protease-free) and 0.0.5% 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</b>   | H&L |
| <b>Region</b>      |     |
| <b>Specificity</b> |     |
| <b>Immunogen</b>   |     |
| <b>Sequence</b>    |     |