

## Goat Anti-Mouse IgG (H&L) antibody {Alexa Fluor 594} (STJS000829)

### GENERAL INFORMATION

|               |                      |
|---------------|----------------------|
| Product Type  | Secondary antibodies |
| Host / Source | Goat                 |
| Reactivity    | Mouse                |

### PRODUCT PROPERTIES

|                     |                                                                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                                  |
| Concentration       | 2 mg/mL                                                                                                                                                                     |
| Conjugation         | Alexa Fluor 594                                                                                                                                                             |
| Purification        | Affinity purified                                                                                                                                                           |
| Dilution Range      | 1-10 Mu g/mL of the IgG conjugate for most applications (appropriate dilutions of the conjugate should be determined empirically).                                          |
| Formulation         | Purple 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.                                    |
| Isotype             | IgG                                                                                                                                                                         |
| Storage Instruction | Store at 4°C for several months. Protect from light. For longer storage, divide the conjugate into small aliquots and freeze at -20°C. Avoid repeated freezing and thawing. |

### TARGET INFORMATION

|                  |     |
|------------------|-----|
| Immunogen Region | H&L |
|------------------|-----|

### ADDITIONAL INFORMATION

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|------|-------------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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