

Goat Anti-Rat IgG (H&L) antibody {Alexa Fluor 555} (STJS000805)

STJS000805

GENERAL INFORMATION

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|--------------------------|--|
| Product Type | Secondary antibodies |
| Short Description | Alexa Fluor 555-conjugated goat polyclonal anti-Rat IgG H&L secondary antibody. For use in most research applications. |
| Applications | |
| Host/Source | Goat |
| Reactivity | Rat |

PRODUCT PROPERTIES

| | |
|-----------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 2 mg/mL |
| Conjugation | Alexa Fluor 555 |
| Purification | Affinity purified |
| Dilution Range | Fluorescence microscopy: 1-2 ug/mL, Flow cytometry: 1 ug/10 ⁶ cells, Near-infrared western detection: 50-100 ng/mL |
| Formulation | Pink 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 | Store at 4°C for several months. Protect from light. For longer storage, divide the conjugate into small aliquots and freeze at -20°C. |
| Instruction | Avoid repeated freezing and thawing. |

TARGET INFORMATION

| | |
|--------------------|-----|
| Gene ID | |
| Gene Symbol | |
| Uniprot ID | |
| Immunogen | H&L |
| Immunogen | H&L |
| Region | |
| Specificity | |
| Immunogen | |
| Sequence | |