

Goat Anti-Mouse IgG Highly Cross-Adsorbed (H&L) antibody {Alexa Fluor 647} (STJS000848) STJS000848

## **GENERAL INFORMATION**

Product Type Secondary antibodies

 Short
 Alexa Fluor 647-conjugated goat polyclonal anti-Mouse IgG Highly Cross-Adsorbed H&L secondary antibody. For use in most research applications.

 Applications
 Goat

 Reactivity
 Mouse

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	2 mg/mL
Conjugation	Alexa Fluor 647
Purification	Affinity purified
Dilution Range	Fluorescence microscopy: 1-2 ug/mL. Flow cytometry: 1 ug/106 cells. Near-infrared western detection: 50-100 ng/mL
Formulation	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.
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

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081