

Rabbit Anti-Mouse IgG (H&L) antibody {Alexa Fluor 488} (STJS000815) STJS000815

GENERAL INFORMATION

Product Type Secondary antibodies Short Alexa Fluor 488-conjugated rabbit polyclonal anti-Mouse IgG H&L secondary antibody. For use in most research applications.

Description Applications Host/Source Rabbit

Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 2 mg/mL Conjugation Alexa Fluor 488 Purification Affinity purified Isotype IgG

Dilution Range Fluorescence microscopy: 1-2 ug/mL, Flow cytometry: 1 ug/106 cells, Near-infrared western detection: 50-100 ng/mL Formulation 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.

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