

## Anti-GFP antibody {DyLight®550} (STJ140276) STJ140276

## **GENERAL INFORMATION**

Description applications. Applications WB, IF, IHC-F Host/Source Goat Reactivity GFP

Product Type Primary antibodies Short Goat polyclonal antibody anti-GFP is suitable for use in Western Blot, Immunofluorescence and Immunohistochemistry research

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 2.5 mg/mL Conjugation DyLight®550 Purification Epitope affinity purified Dilution Range WB:1:500-1:5000 IE:1:50-1:1000 IHC-F:1:50-1:1000 Formulation PBS, 20% glycerol and 0.05% sodium azide Isotype IgG Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen Region

Immunogen Purified recombinant peptide produced in E. coli.

Specificity In 293HEK cells transfected with cds plasmid detects a band of 27 kDa by Western blot. This antibody does not recognize mCherry fluorescent protein.

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