

Anti-GFP antibody (STJ140006)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Green Fluorescent Protein is suitable for use in Western Blot, Immunohistochemistry and

Description Immunofluorescence research applications.

Applications WB, IHC-F, IHC-P, IF

Host/Source Goat Reactivity GFP

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 3 mg/mL

Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

Dilution Range WB 1:500-1:5000

IF 1:50-1:1000 IHC-P 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 deg;C for one-two days. For extended storage, store in-20 deg;C freezer. Working dilution samples

Instruction should be discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID Gene Symbol

Uniprot ID

Immunogen

Purified recombinant peptide produced in E. coli.

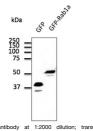
Immunogen Region

Specificity

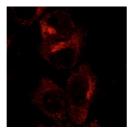
In 293HEK cells transfected with cds plasmid detects a band of 27 kDa by Western blot. This antibody does not recognize mCherry

fluorescent protein.

Immunogen Sequence



Anti-GFP antibody at 1:2000 dilution; tran 293HEK cell lysates at 100 µg per lane; polyclonal to goat IgG (HRP) at 1:10000 dilution



Hepa1-6 transfected with GFP-Rab1a and immunostained with with GFP antibody