

## Anti-GFP antibody (STJ140285)

STJ140285

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-GFP is suitable for use in Western Blot, Immunofluorescence, Immunohistochemistry and Immunohistochemistry research applications.
<b>Applications</b>	WB, IF, IHC-P, IHC-F
<b>Host/Source</b>	Goat
<b>Reactivity</b>	GFP

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	2 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Epitope affinity purified
<b>Dilution Range</b>	WB:1:500-1:5000 IF:1:50-1:1000 IHC-P:1:50-1:1000 IHC-F:1:50-1:1000 IEM:1:50-1:1000
<b>Formulation</b>	NaHCO <sub>3</sub> 100 mM pH 9; no preservatives
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	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

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Purified recombinant peptide produced in E. coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	In 293HEK cells transfected with cds plasmid detects a band of 27 kDa by Western blot. This antibody does recognize YFP and CFP and does not recognize RFP and mCherry fluorescent proteins.
<b>Immunogen Sequence</b>	