

Anti-mCerulean antibody (STJ140282)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-mCerulean is suitable for use in Western Blot, Immunofluorescence, Immunohistochemistry and

Description Immune Electron Microscopy research applications.

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

Host/Source Goat Reactivity GFP

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 3 mg/mL Conjugation Unconjugated
Purification Epitope affinity purified Dilution Range WB:1:500-1:5000

IF:1:50-1:500 IHC-P:1:50-1:500 IHC-F:1:50-1:500 IEM:1:50-1:500

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

Instruction be discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID

Gene Symbol

Uniprot ID

Immunogen Purified recombinant fluorescent protein 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 RFP (red

fluorescent protein).

Immunogen

Sequence