

Anti-mCherry antibody (STJ140213)

STJ140213

GENERAL INFORMATION

Product Type Primary antibodies

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

Description Electron Microscopy research applications.

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

Host/Source Goat

Reactivity RFP/tdTomato/mCherry

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 2 mg/mL
Conjugation Unconjugated
Purification Epitope affinity purified
WB 1:500-1:5000

HIGH Hange WB 1:500-1:5000 HC-F 1:50-1:500 HC-P 1:50-1:500 FT 1:50-1:500 IEM 1:50-1:500 Formulation NaHCO3 100 mM pH 9.

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

Instruction discarded if not used within 12 hours.

TARGET INFORMATION

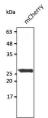
Gene ID Gene Symbol

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 recognizes very well tdTomato and does not cross-react to GFP (green fluorescent protein).

Immunogen Sequence



Anti-mCherry antibody at 1/2, 500 dilution; 293HEK cells transduced with mCherry Ad; lysates at 50 Åug per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution.