

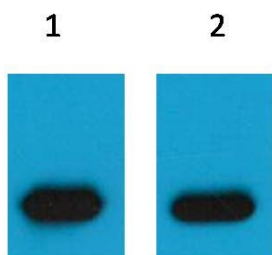
Anti-mCherry Polyclonal Antibody 2

Product Details

Conjugation: Unconjugated
Purification: Affinity purification using immunogen.

Applications

Verified Activity: 1. Western blot analysis of mCherry Recombinant protein, using TMAC-02488 diluted at 1) 1:5,000, 2) 1:10,000.



Application: IF,IHC,IP,WB
Recommended WB: 1:5000-10000

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping: Shipping with blue ice.

Antigen Details

Synonyms: monomeric cherry red fluorescent protein

Research Background

mCherry is a fluorophore (a fluorescent molecule) used in biotechnology as a tracer to follow the flow of fluids, as a marker when tagged to molecules and cells components. mCherry is a monomeric fluorescent construct with peak absorption/emission at 587nm and 610nm, respectively. It is resistant to photobleaching and is stable. mCherry is sometimes preferred to other fluorophores due to its colour, as well as its photostability compared to other monomeric fluorophores.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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