

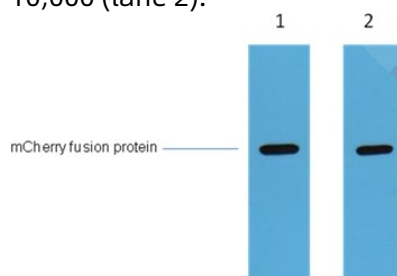
Anti-mCherry Tag Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Purification:	Affinity purification using immunogen.

Applications

Verified Activity: 1. 1ug mCherry fusion protein+Primary antibody TMAC-02489 dilution at 1:5,000 (lane 1) and 1:10,000 (lane 2).



Application:	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.

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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