Datasheet

Version: 1.0.0 Revision date: 05 Oct 2025



MCherry fluorescent protein (mCherry) Antibody

Catalogue No.:abx457861

mCherry fluorescent protein (mCherry) Antibody is a monoclonal Mouse antibody for the detection of mCherry.

Target: MCherry fluorescent protein (mCherry)

Clonality: Monoclonal

Clone: U167

Reactivity: General

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: MCherry fluorescent protein (mCherry)

Isotype: IgG_{2b}

Form: Liquid

Purity: > 95%

Purified by Protein G affinity chromatography.

Storage: Store at 4°C if the entire vial will be used within 1-2 weeks. For long-term storage, aliquot and store

at -20°C or -80°C. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: X5DSL3 (UniProt, ExPASy)

Buffer: 0.01M PBS, pH 7.4, 50% glycerol, 0.05% Proclin 300.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.