

Anti-mOrange Mab Antibody (9A10)

Cat #: D-AKE2260

Size: 50 μ L / 200 μ L

Storage: Store at -20°C . Avoid repeated freeze / thaw cycles.

Background

mOrange and mOrange2 are extremely bright orange fluorescent protein monomers which can be used as tags or reporters. Both mOrange fluorescent proteins are mutants derived from mRFP1, a monomeric mutant of DsRed. mOrange excitation and emission maxima are 548 and 562 nm, respectively. mOrange2 excitation and emission maxima are 549 and 565 nm, respectively

Product Information

Applications: WB

Suggested starting dilutions are as follows: WB (1:5000).

Isotype: Mouse IgG

Reactivity: All Species Expected

Formulation: Liquid

Concentration: 1 mg/mL

Storage: Store at -20°C . Avoid repeated freeze / thaw cycles.

Storage Buffer: Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.



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Fig. Western blot analysis of mOrange fusion protein with anti-mOrange tag monoclonal Antibody (9A10) at 1:5000 (lane A) dilution.

Note:

The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.