



## Anti-mStrawberry Monoclonal Antibody (4C9)

Cat #: ABT2240

Size: 50µl/200µl/200µl×5

### Product Information

	<b>Product Name:</b> Anti-mStrawberry Monoclonal Antibody (4C9)		
	<b>Applications:</b> WB		<b>Isotype:</b> Mouse IgG
	<b>Reactivity:</b> All Species Expected		
<b>REF</b>	<b>Catalog Number:</b> ABT2240	<b>LOT</b>	<b>Lot Number:</b> Refer to product label
	<b>Formulation:</b> Liquid		<b>Concentration:</b> 1 mg/ml
	<b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles.		<b>Note:</b> Contain sodium azide.

**Background:** Living Colors mStrawberry is a bright, monomeric red fluorescent protein which was developed in Dr. Roger Tsien's lab by directed mutagenesis of mRFP. mStrawberry excitation and emission maxima are 574 and 596 nm, respectively.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:2000-1:5000).

**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 mStrawberry fusion protein with Anti-mStrawberry monoclonal Antibody (4C9) at 1:5000 dilution.

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