



# mStrawberry Monoclonal Antibody(Mix)

<b>Catalog No</b>	YP-Ab-04759
<b>Isotype</b>	IgG
<b>Reactivity</b>	Species independent
<b>Applications</b>	WB
<b>Gene Name</b>	
<b>Protein Name</b>	
<b>Immunogen</b>	Synthetic Peptide of mStrawberry
<b>Specificity</b>	The antibody detects mStrawberry & mStrawberry Tag protein. It May had cross reactivity with mRFP protein.
<b>Formulation</b>	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Source</b>	Monoclonal, Mouse
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB: 1:2000-5000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	
<b>Tissue Specificity</b>	
<b>Function</b>	
<b>Background</b>	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.
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images



Western blot analysis of mStrawberry recombinant protein, diluted at 1:5000.