



SPECIFICATION SHEET

Catalog number:	SLS-KY1010
Product name:	Anti-RFP-tag Mouse Monoclonal Antibody
Lot:	
Clone #:	MC8
Antibody type:	Mouse IgG1
Concentration:	mg/ml
Specification:	100ul/vial or 1ml/vial
Immunogen:	Full-length RFP protein used as immunogen.
Buffer:	0.01M pH7.4 PBS, 0.1%BSA, 50% Glycerol
Preservative:	0.02% Sodium azide
Storage:	Stored at 2-8°C short term, -20°C or colder long term. Avoid multiple freeze/thaw cycles.
Expiration date:	3 Years
Product Description:	<p>Red Fluorescent Protein (RFP) is derived from coral. Similar to GFP, RFP can autofluoresce without any external substrates or cofactors, making it extremely convenient for detection.</p> <p>Therefore, RFP has been widely used in protein detection, tracing, localization, and other applications. Our RFP antibody is a highly purified monoclonal antibody that specifically recognizes the RFP protein sequence in fusion proteins.</p>
Recommended Dilution:	Western Blot (WB): 1:1000—1:10000
Hazard/Biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.

Notes:

- 1.Please use an anti-mouse secondary antibody, such as Goat anti-Mouse IgG (H+L)-HRP (SLS-KY3001).
- 2.Please determine the optimal antibody dilution according to your experiment.
- 3.This product is for scientific research use only, not for clinical diagnosis.

Related Data:

