

Strep-Tag Mouse Monoclonal Antibody(7A10)

Catalog No: RTA34

Basic Information

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| Host species | Mouse |
| Applications | WB |
| Species Cross-Reactivity | N/A |
| Specificity | The Strep tag antibody can recognize Strep tag fusion proteins. |
| Recommended dilutions | WB: 1:5,000 Optimal dilutions should be determined by the end user. |

Applications

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|---------------|--|
| Formulation | PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Concentration | 1 mg/ml |
| Clonality | Monoclonal |

Background

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|-------------------------|--|
| Alternative Names | |
| Observed band | N/A |
| Human Gene ID | N/A |
| Human Swiss-Prot Number | N/A |
| Background | The Strep-tag is a synthetic peptide consisting of eight amino acids: NWSHPQFEK (Strep tag) with high specificity and affinity towards streptavidin. The Strep tag antibody is a useful tool in analysis and affinity purification of Strep tag fusion proteins. |

Selected Validation Data

