

## Strep-Tag Mouse Monoclonal Antibody(7A10)

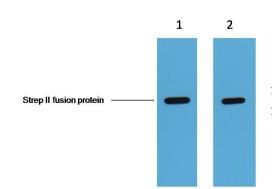
## Catalog No: RTA34

Basic Information	
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	
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	
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.



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## Selected Validation Data



1ug Strep II fusion protein+ Primary antibody dilution at 1  $_{\sim}$  1:5,000 2  $_{\sim}$  1:10,000