

Avi Tag Mouse Monoclonal Antibody(6E3)

Catalog	TDY193C	TDY193F	Tel: 010-82908854
Quantity	50 μ L	100 μ L	Free: 400-0620-621
			Web: www.tdybio.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	N/A	N/A	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.
Store at **-20°C**. **Do not aliquot the antibody.**

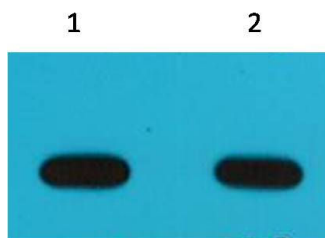
Recommended dilutions: WB: 1:5,000

Optimal dilutions should be determined by the end user.

Specificity: The Avi-Tag Mouse Monoclonal Antibody can detects Avi-Tag recombinant protein.

Alternative Names: Avi Tag antibody

Background: The Avi tag is a biotin-acceptor peptide¹, GLNDIFEAQKIEWHE. The 15-residue peptide served as a substrate mimic for biotin ligase (BirA), which usually recognizes the much larger protein domain.



Western blot analysis of Avi-Recombinant protein with TDY193 diluted at

1) 1:5,000

2) 1:10,000