

# Avi Tag Mouse Monoclonal Antibody(6E3)

Catalog No: #ABT517



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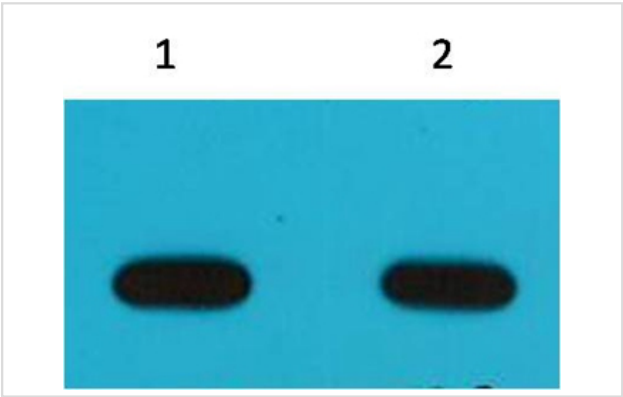
## Description

Product Name	Avi Tag Mouse Monoclonal Antibody(6E3)
Host Species	Mouse
Clonality	Monoclonal
Purification	Affinity purification using immunogen.
Applications	WB
Species Reactivity	N/A
Specificity	The Avi-Tag Mouse Monoclonal Antibody detects Avi-Tag recombinant protein.
Target Name	Avi Tag
Other Names	Avi Tag antibody
Concentration	1.0mg/ml
Formulation	Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 51% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:5000~1:10000

## Images



Western blot analysis of Avi-Recombinant protein, using #ABT517 diluted at 1) 1:5,000 2) 1:10,000

## Background

The Avi tag is a biotin-acceptor peptide<sup>1</sup>, GLNDIFEAQKIEWHE. The 15-residue peptide served as a substrate mimic for biotin ligase (BirA), which usually recognizes the much larger protein domain.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.