



# Mouse Anti Avi-Tag monoclonal antibody (CABT-B9086)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	The antibody detects Avi-Tag recombinant protein.
<b>Target</b>	Avi-Tag recombinant protein
<b>Immunogen</b>	Recombinant Protein
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Affinity purified. (The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.)
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Concentration</b>	1 mg/ml
<b>Size</b>	100 µg
<b>Buffer</b>	PBS, pH 7.4
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	-20°C for a year.

## BACKGROUND

**Introduction** Avi tag is a biotin-acceptor peptide, GLNDIFEAQKIEWHE. The 15-residue peptide served as a substrate mimic for biotin ligase, which usually recognizes the much larger protein domain. Avi Tag Antibody is a useful tool in analysis of Avi fusion proteins.

**Keywords** Cell signal transduction protein; Avi; BAP Tag