

Mouse anti-All Avi-Tag Monoclonal Antibody | anti-AVI antibody

Mouse anti-All AVI Monoclonal antibody

CATALOG # AAA278938	HOST Mouse	REACTIVITY All	APPLICATIONS Immunoprecipitation, Western Blot, ELISA
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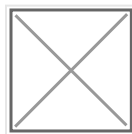
PRODUCT SYNONYMS

Avi-Tag; Monoclonal Antibody; Mouse anti-All AVI Monoclonal antibody; anti-AVI antibody

PRODUCT SPECIFICATIONS

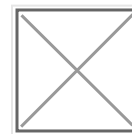
Host	Mouse
Reactivity	All
Clonality	Monoclonal
Isotype	IgG2a
Clone Number	9G3B5
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-AVI antibody	IP (Immunoprecipitation), WB (Western Blot), ELISA
Immunogen	Synthetic Peptide
Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



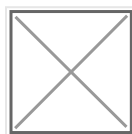
IP (Immunoprecipitation)

Immunoprecipitating Avi tag in 293F whole cell lysate transfected with avi tag Lane 1: Mouse control IgG instead of AAA278938 in 293F whole cell lysate transfected with avi tag. Lane 2: AAA278938 (1ug) + 293F whole cell lysate transfected with avi tag (500ug) Lane 3: 293F whole cell lysate transfected with avi tag(40ug)For western blotting, the blot was detected with AAA278938 at 1:1000, and a HRP-conjugated Goat anti Mouse antibody was used as the secondary antibody at 1:50000



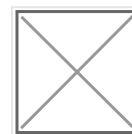
WB (Western Blot)

Western Blot Positive WB detected in: 50ng Recombinant protein with Avi tag from Mammalian cell Avi tag antibody at 1:10000, 1:20000, 1:40000, 1:80000, 1:160000, 1:320000, 1:640000, 1:1280000Secondary Goat polyclonal to mouse IgG at 1/50000 dilutionPredicted band size: 40 KDaObserved band size: 40 KDaExposure time: 5min



WB (Western Blot)

Western Blot Positive WB detected in: Recombinant protein from Mammalian cell with Avi tag from E.coli at 100ng, 50ng, 25ng, 12.5ng, 6.25ng, 3.125ng All lanes: Avi tag antibody at 1:1000Secondary Goat polyclonal to mouse IgG at 1/50000 dilutionPredicted band size: 40 KDaObserved band size: 40 KDaExposure time: 1min



WB (Western Blot)

Western Blot Positive WB detected in: 50ng Recombinant protein with Avi tag from E.coli All lanes: Avi tag antibody at 1:2000Secondary: Goat polyclonal to mouse IgG at 1/50000 dilutionPredicted band size: 81.2, 67, 66.9, 66.9 KDaObserved band size: 82, 67, 67, 67KDaExposure time: 5min

**WB (Western Blot)**

Positive WB detected in: 50ng Recombinant protein with Avi tag from E.coli and Mammalian cell All lanes: Avi tag antibody at 1:1000Secondary: Goat polyclonal to mouse IgG at 1/50000 dilutionPredicted band size: 40, 35, 30, 70, 40, 33, 35, 40 KDaObserved band size: 40, 35, 30, 70, 40, 33, 35, 4 KDaExposure time - 1min

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/avi-tag-antibody-clone-9g3b5-immunoprecipitation-western-blot-elisa/278938>