

Mouse C-Myc-Tag Monoclonal Antibody | anti-C-Myc-Tag antibody

C-Myc-Tag Mouse mAb

CATALOG # AAA276770	HOST Mouse	APPLICATIONS Immunofluorescence, Immunoprecipitation, Western Blot
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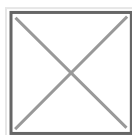
PRODUCT SYNONYMS

C-Myc-Tag; Monoclonal Antibody; C-Myc-Tag Mouse mAb; anti-C-Myc-Tag antibody

PRODUCT SPECIFICATIONS

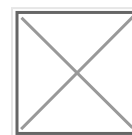
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-C-Myc-Tag antibody	IF (Immunofluorescence), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Synthetic Peptide
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



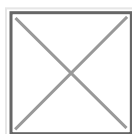
IF (Immunofluorescence)

IF analysis of 293 cells transfected with a C-Myc-tag protein, using anti-C-MycTag Mouse mAb at a 1:2000 dilution (blue DAPI, red anti-C-Myc)



Application Data

1ug C-Myc fusion protein+ Primary antibody dilution at 1. 1:5,000 2. 1:10,000



IP (Immunoprecipitation)

IP antibody use 3ug DYKDDDDK Mouse IgG1 per ml Lysate, WB 1:5000 1. untransfected 293 cell lysate 2. transfected 293 cell lysate with C-Myc-tag fusion protein 3. IP (transfected 293+ normal Mouse IgG+Protein G agarose) 4. IP (transfected 293+anti- C-Myc mAb+ P

ADDITIONAL INFORMATION

Related Product Information for anti-C-Myc-Tag antibody

c-Myc-tag antibody is part of the Tag series of antibodies, the best quality in the research. Myc protein is a transcription factor that activates expression of a great number of genes through binding on consensus sequences (Enhancer Box sequences (E-boxes)) and recruiting histone acetyltransferases (HATs). A recent study demonstrated that temporary inhibition of Myc selectively kills mouse lung cancer cells, making it a potential cancer drug target.

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/c-myc-tag-antibody-immunofluorescence-immunoprecipitation-western-blot-elisa/276770>