

Mouse anti-General Myc-Tag Monoclonal Antibody

Myc-Tag Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243712	Mouse	General	Immunoprecipitation, Immunofluorescence, Western Blot, ELISA

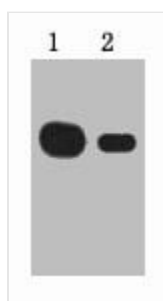
PRODUCT SYNONYMS

Myc-Tag; Monoclonal Antibody; Myc-Tag Monoclonal Antibody; anti-Myc-Tag antibody

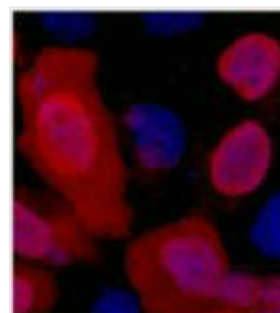
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	General
Clonality	Monoclonal
Isotype	IgG
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, Containing 0.02% Sodium Azide as Preservative and 50% Glycerol.
Sequence Length	11
Applicable Applications for anti-Myc-Tag antibody	IP (Immunoprecipitation), IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Synthetic Peptide
Conjugate	Non-conjugated
Antibody Type	Tag Antibody
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

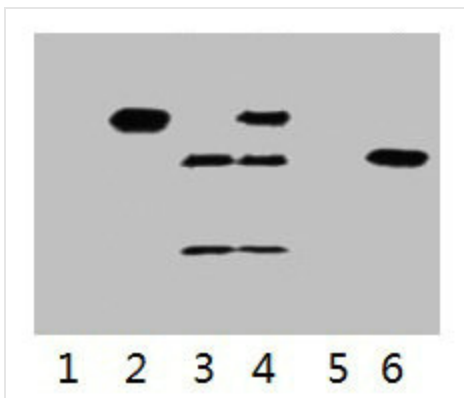
IMAGES


WB (Western Blot)

1ug Myc fusion protein + Primary antibody dilution at 1) 1:5000 2) 1:10000


IF (Immunofluorescence)

IF analysis of 293 cells transfected with a Myc-tag protein, 1:2000 dilution (blue DAPI, red anti-Myc)



IP (Immunoprecipitation)

IP antibody use: 3ug DYKDDDDK Mouse IgG1 per ml Lysate, WB 1:5000
 Lane 1: untransfected 293 cell lysate
 Lane 2: transfected 293 cell lysate with C-Myc-tag fusion protein
 Lane 3: IP (transfected 293 + normal Mouse IgG + Protein G agarose)
 Lane 4: IP (transfected 293 + anti-C-Myc mAb + Protein G agarose)
 Lane 5: IP (transfected 293 + Protein G)
 Lane 6: Recombinant protein (E.coli)

NCBI AND UNIPROT INFORMATION

NCBI GI #	985015742
NCBI Official Full Name	MYC-tag, partial

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/myc-tag-antibody-immunoprecipitation-immunofluorescence-western-blot-elisa/243712>