

Mouse Myc Tag Monoclonal Antibody | anti-Myc antibody

Agarose Conjugated Anti-Myc Tag Mouse Monoclonal Antibody (2D5)

CATALOG # AAA332500	HOST Mouse	REACTIVITY Mammals, Bacteria	APPLICATIONS Immunoprecipitation
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PRODUCT SYNONYMS

Myc Tag; Monoclonal Antibody; Agarose Conjugated Anti-Myc Tag Mouse Monoclonal Antibody (2D5); Myc tag; Myc Epitope; c-Myc; bHLHe39; myc proto-oncogene protein; oncogene c-Myc; anti-Myc antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Mammals, Bacteria
Clonality	Monoclonal
Isotype	Mouse IgG1
Purity/Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen
Form/Format	50% gel slurry suspended in PBS, pH 7.4, containing 0.02% Sodium Azide.
Applicable Applications for anti-Myc antibody	IP (Immunoprecipitation)
Tag	Myc
Conjugation	Agarose
Capacity	≥0.6 mg Myc-Tag protein/mL Agarose
Beads Size	45-165 um
Formulation	1 mg of Antibody coupled to 1 mL of packed Agarose, per mL of product contains 1 mL Agarose and 1 mL Storage Buffer
Reagent Required but Not Supplied	Elution Buffer: 0.1 M Glycine-HCl pH 3.0 Neutralization Buffer: 1 M Tris-HCl, pH 8.5.
Preparation and Storage	Store at 4 degrees C for 12 months. Avoid freeze-thaw or centrifugation



IP (Immunoprecipitation)
Fig. Anti-Myc Tag Mouse Monoclonal Antibody, Agarose are convenient for the immunoprecipitation (IP) of recombinant Myc tagged proteins.

ADDITIONAL INFORMATION

Related Product Information for anti-Myc antibody	Anti-Myc Tag Agarose are prepared by covalently coupling Anti-Myc Tag Mouse Monoclonal Antibody to Agarose, useful for detection and capture of fusion proteins containing a Myc peptide sequence by commonly used immunoprecipitation procedures. The coupling technique is optimized to give a high binding capacity for Myc-Tag protein.
Product Categories/Family for anti-Myc antibody	Tag Antibody; Protein Detection Antibody; Protein

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-elisa/332500>