

Fluorescein Isothiocyanate (FITC) Monoclonal Antibody

MAb to FITC

CATALOG #
AAA57804HOST
Host: Mouse. Hybridization of P3X63-Ag8.653 myeloma cells with spleen cells from BALB/c mice. Source: Ascites

PRODUCT SYNONYMS

Fluorescein Isothiocyanate (FITC); Monoclonal Antibody; MAb to FITC; Monoclonal Antibody to Fluorescence Isothiocyanate (FITC); anti-Fluorescein Isothiocyanate (FITC) antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse. Hybridization of P3X63-Ag8.653 myeloma cells with spleen cells from BALB/c mice. Source: Ascites
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Fluorescein Isothiocyanate (FITC) Preferential binding of isomer 5, reduced binding to isomer 6.
Purity/Purification	Protein A column chromatography
Form/Format	Purified, Liquid
Concentration	3.97mg/ml (OD280nm, E ¹ % = 14) (varies by lot)
Immunogen	FITC-BSA
Affinity Constant	Not determined.
Buffer	PBS, pH 7.4
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Short-term (up to 6 months) store at 2 to 8 degree C. Long term, aliquot and store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Fluorescein Isothiocyanate (FITC) antibody

Monoclonal Antibodies to Assay Detection and Miscellaneous Reagents

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/fluorescein-isothiocyanate-fitc-antibody-elisa/57804>