

Mouse Benzodiazepine (BZO) Monoclonal Antibody

MAb to Benzodiazepine (BZO)

Monoclonal Antibody to Benzodiazepine (BZO)

CATALOG #
AAA57761

HOST
Mouse

PRODUCT SYNONYMS

Benzodiazepine (BZO); Monoclonal Antibody; MAb to Benzodiazepine (BZO)
Monoclonal Antibody to Benzodiazepine (BZO); Mab to Benzodiazepine (BZO)
Monoclonal Antibody to Benzodiazepine (BZO); anti-Benzodiazepine (BZO) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Benzodiazepine
Purity/Purification	>95% pure (SDS-PAGE)
Form/Format	Purified, Liquid
Concentration	5.3 mg/mL(OD280nm, E ⁰ .1% = 1.4) (varies by lot)
Source	Ascites
Immunogen	Benzodiazepine-BSA conjugate
Affinity Constant	Not determined
Buffer	Phosphate Buffered Saline,pH 7.0
Preservative	0.02% Sodium azide
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.
Safety Notes	Refer to the appropriate Safety Data Sheet (SDS) for additional information.
Preparation and Storage	Short term store at 2-8°C . Long term store at -20°C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Benzodiazepine (BZO) antibody

[Monoclonal Antibodies to Drugs](#)

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.