



Meridian
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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: G49650M **Lot #:** 6J27617

Description: MAb to Benzodiazepine (BZO)
Monoclonal Antibody to Benzodiazepine (BZO)

Specificity: Benzodiazepine

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Benzodiazepine-BSA conjugate

Format: Purified, Liquid

Purification: >95% pure (SDS-PAGE)

Concentration: 5.3 mg/ml (OD280nm, $E^{0.1\%} = 1.4$)

Affinity Constant: Not determined

Buffer: Phosphate Buffered Saline, pH 7.0

Preservative: 0.02% Sodium azide

Applications: Specific methodologies have not been tested using this product.

Storage: Short term store at 2-8°C. Long term store at -20°C. Avoid multiple freeze/thaw cycles.

Safety Notes (s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Dwenda Dunn

04Oct2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY