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CERTIFICATE OF ANALYSIS

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

Catalog #:

MAD53-212

Lot #:

M28780016

Description:

MAb to Digoxin

Monoclonal Antibody to Digoxin

Specificity:

Digoxin

Host Animal:

Mouse

Isotype:

IgG₁, kappa

Source:

Ascites

Format:

Purified, Liquid

DOM:

07 MAY 2013

Purification:

≥ 90% pure (SDS-PAGE). Protein A Chromatography

Product is 0.2 µm filtered.

EXP:

25 MAR 2023

Concentration:

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

Buffer:

50 mM TAPSO, pH 7.5 ± 0.2 containing 150 mM Sodium Chloride.

Preservative:

None

Applications:

Specific methodologies have not been tested using this product.

Storage:

Short term (up to 7 days) store at 2-8°C. Long term, aliquot and store at -20°C. If aliquoted for long term

storage, fill volume should be equal to or greater than 50% of the nominal fill volume of the vial used.

Avoid repeated freeze/thaw cycles.

Safety Note(s):

Signature

See appropriate Safety Data Sheet (SDS) for additional information.

25 March 2021

Date