

CERTIFICATE OF ANALYSIS

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

Catalog #: E45703M **Lot #:** 13C06122

Description: MAb to Testosterone
Monoclonal Antibody to Testosterone

Specificity: Cross Reactivity:
Testosterone 100.0%
5-alpha-Dihydrotestosterone 6.6%

Host Animal: Mouse **Isotype:** IgG₁

Source: Ascites

Immunogen: Testosterone-3-CMO-BSA

Format: Purified, Liquid

Purification: DEAE-Chromatography

Concentration: 5.0 mg/mL (OD280nm, E^{1%} = 14)

Buffer: 0.015 M Potassium Phosphate Buffer, 0.15 M Sodium Chloride, pH 7.4.

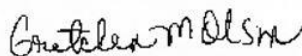
Preservative: 0.09% Sodium Azide

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

Storage: Short-term (up to 6 months) store at 2–8°C. Long term, aliquot and store at -20°C. Avoid multiple freeze/thaw cycles.

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

Quality Signature:



07 MAR 2022

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY