

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** G49674M **Lot #:** 2A02116

**Description:** MAb to TCA  
Monoclonal Antibody to Tricyclic Antidepressants (TCA)

**Specificity:** Tricyclic Antidepressants (TCA)

**Clone:** B674M

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Source:** Ascites

**Immunogen:** TCA-BSA Conjugate

**Format:** Purified, Liquid

**Purification:** > 95% pure (SDS-PAGE).

**Concentration:** 2.6 mg/mL (OD<sub>280nm</sub>, E<sup>0.1%</sup> = 1.4)

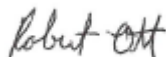
**Buffer:** PBS, pH 7.0

**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.

**Warning:** 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.



Signature

21 Jan 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**