

## CERTIFICATE OF ANALYSIS

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

**Catalog #:** H45950M **Lot #:** 2D12016

**Description:** MAb to Hemoglobin  
Monoclonal Antibody to Human Hemoglobin

**Specificity:** Hemoglobin

**Host Animal:** Mouse. Hybridization of P3X63-Ag8.653  
myeloma cells with spleen cells from BALB/c mice. **Isotype:** IgG<sub>1</sub>

**Source:** Ascites

**Immunogen:** Human Hemoglobin

**Format:** Purified, Liquid

**Purification:** Prosep A

**Concentration:** 4.28 mg/mL (OD280nm, E<sup>1%</sup> = 14)

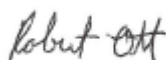
**Buffer:** PBS, pH 7.4

**Preservative:** 0.09% Sodium Azide

**Applications:** 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.

**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

29 Apr 2016

Date

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**