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## **CERTIFICATE OF ANALYSIS**

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

Use of sodium azide as a preservative will substantially inhibit the enzyme activity of

horseradish peroxidase.

**Catalog #:** C86921P **Lot #:** 3K30717

**Description:** MAb to Ricin, RCA60

Monoclonal Antibody to Ricin, RCA<sub>60</sub> Horseradish Peroxidase Conjugated

**Specificity:** Recognizes the A-chain of  $RCA_{60}$  and  $RCA_{120}$ .

**Host Animal:** Mouse Isotype:  $IgG_1$ 

**Source:** Ascites

Format: HRP, Liquid

**Purification:**  $\geq 95\%$  pure (SDS-PAGE). Protein G Chromatography

**Concentration:** 10.0 mg/mL (OD280nm,  $E^{0.1\%} = 1.4$ )

**Buffer:** Phosphate Buffered Saline, pH 7.4 containing 1% BSA and 50% Glycerol

**Preservative:** 0.05% Thimerosal

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

**Storage:** Store at -20°C.

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

Brenda Dum

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