

**Monoclonal Anti-Ricin Toxin B Chain, Clone RBC 11 (produced *in vitro*)**

**Catalog No. NR-9572**

**Product Description:** Antibody Class: IgG2b $\kappa$

Mouse monoclonal antibody prepared against the B chain of the ricin holotoxin from *Ricinus communis* (*R. communis*) was purified from clone RBC 11 hybridoma supernatant by protein G affinity chromatography.

**Lot: 58591188**

**Manufacturing Date: 22JUN2009**

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	Report results	IgG2b $\kappa$
Experion Pro260 Analysis	Correct molecular weight (MW) for heavy and light chains Report results	Correct MW for heavy and light chains 99.7 % pure
Concentration by Spectrophotometer at OD <sub>280</sub>	Report results	1.1 mg/mL
Sterility	0.22 $\mu$ m filter-sterilized	0.22 $\mu$ m filter-sterilized

**Date:** 30 NOV 2010

**Signature:** 

**Title:** Technical Manager, BEI Authentication or designee

ATCC<sup>®</sup>, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC<sup>®</sup>'s knowledge.

ATCC<sup>®</sup> is a trademark of the American Type Culture Collection.

You are authorized to use this product for research use only. It is not intended for human use.

