

## **Certificate of Analysis for NR-823**

Monoclonal Anti-Human Nucleotide-Binding Oligomerization Domain Protein 2 (hNod2), Clone U54.M.hNod2.2.1 (Immunoglobulin G, Mouse)

Catalog No. NR-823

**Product Description:** Mouse monoclonal antibody specific to human nucleotide-binding oligomerization domain protein 2 (hNod2) was purified from mouse ascites by protein A affinity chromatography.

Lot<sup>1</sup>: 4980863 Manufacturing Date: 13AUG2006

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	Report results	IgG2ак
Concentration by Spectrophotometer at OD <sub>280</sub>	1.0 mg/mL ± 10%	1.1 mg/mL
Sterility Filtration <sup>2</sup> Trypticase soy agar, 37°C, aerobic, 72 hours <sup>3</sup>	0.22 µm filter No growth	0.22 µm filter No growth
Mycoplasma Contamination PCR/ELISA <sup>3</sup>	None detected	None detected

<sup>&</sup>lt;sup>1</sup>Antibodies were purified from a pool of mouse ascites generated from 2 production runs of hybridoma NRC-153.

**Date:** 28 SEP 2007 **Signature:** Signature on File

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

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<sup>&</sup>lt;sup>2</sup>Pre-vialing

<sup>&</sup>lt;sup>3</sup>Post-vialing