

## **Certificate of Analysis for NR-830**

## Monoclonal Anti-Human Nucleotide-Binding Oligomerization Domain Protein 1 (hNod1), Clone U54.M.hNod1.2.1 (Immunoglobulin G, Mouse)

Catalog No. NR-830

Product Description: Antibody Class: IgG2ak

Mouse monoclonal antibody specific to human nucleotide-binding oligomerization domain protein 1 (hNod1) was purified from mouse ascites by protein A affinity chromatography.

Lot: 4980870 Manufacturing Date: 08AUG2006

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	lgG2ак	lgG2ак
Concentration by Spectrophotometer at OD <sub>280</sub>	1.0 mg/mL ± 10%	1.0 mg/mL
Sterility Filtration <sup>1</sup> Trypticase soy agar, 37°C, aerobic, 72 hours <sup>2</sup>	0.22 µm filter No growth	0.22 µm filter No growth
<b>Mycoplasma Contamination</b> PCR/ELISA <sup>2</sup>	None detected	None detected

<sup>&</sup>lt;sup>1</sup>Pre-vialing <sup>2</sup>Post-vialing

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

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

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