

Certificate of Analysis for NR-822

Monoclonal Anti-Human Nucleotide-Binding Oligomerization Domain Protein 2 (hNod2), Clone U54.M.hNod2.1.1 (Immunoglobulin G, Mouse)

Catalog No. NR-822

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

Lot¹: 4980862 Manufacturing Date: 11AUG2006

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

¹Antibodies were purified from a pool of mouse ascites generated from 2 production runs of hybridoma NRC-152.

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

Title: Technical Manager, BEI Authentication or designee

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