

Monoclonal Anti-Human Nucleotide-Binding Oligomerization Domain Protein 2 (hNod2), Clone U54.M.hNod2.7.1 (Immunoglobulin G, Mouse)

Catalog No. NR-828

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.

Lot¹: 4980868

Manufacturing Date: 18AUG2006

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	Report results	IgG2aκ>IgG1κ>IgG2bκ
Concentration by Spectrophotometer at OD₂₈₀	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-158.

²Pre-vialing

³Post-vialing

Date: 28 SEP 2007

Signature: Signature on File

Title: Technical Manager, BEI Authentication or designee

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