

### Monoclonal Anti-Human Toll-Like Receptor 3 (hTLR3), Clone U54.M.hTLR3.7.1 (Immunoglobulin M, Mouse)

**Catalog No. NR-818**

**Product Description:** Antibody Class: IgMk

Mouse monoclonal antibody prepared against the human Toll-like receptor 3 (hTLR3) was purified from mouse ascites by ammonium sulfate precipitation followed by size exclusion chromatography.

**Lot<sup>1</sup>: 4980861**

**Manufacturing Date: 28AUG2006**

TEST	SPECIFICATIONS	RESULTS
<b>Antibody Class Determination</b>	IgMk	IgMk
<b>Concentration by Spectrophotometer at OD<sub>280</sub></b>	1.0 mg/mL ± 10%	1.1 mg/mL
<b>Sterility</b> 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
<b>Mycoplasma Contamination</b> PCR/ELISA <sup>3</sup>	None detected	None detected

<sup>1</sup>Antibodies were purified from a pool of mouse ascites generated from 2 production runs of hybridoma NRC-148.

<sup>2</sup>Pre-vialing.

<sup>3</sup>Post-vialing.

**Date:** 28 SEP 2007

**Signature:** Signature on File

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

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the vendor 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®'s knowledge.

ATCC® 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.

