

Certificate of Analysis for NR-9211

Monoclonal Anti-Mouse CD68 Antigen, Clone U54.R.mCD68.9 (immunoglobulin G, Rat)

Catalog No. NR-9211

Product Description: Rat monoclonal antibody prepared against mouse CD68 antigen was purified from hybridoma supernatant by protein G affinity chromatography.

Lot: 58087318 Manufacturing Date: 10SEP2008

TEST	SPECIFICATIONS	RESULTS
Antibody Class Determination	lgG2aк	IgG2aκ ¹
SDS-PAGE (Coomassie Blue Densitometry)	Correct molecular weight (MW) for heavy and light chains	Correct MW for heavy and light chains
Concentration by Spectrophotometer at OD ₂₈₀	Report results	1.0 mg per mL
Sterility (14-day) Soybean-casein digest medium, 22.5 ± 2.5°C Fluid thioglycollate medium, 32.5 ± 2.5°C	No growth No growth	No growth No growth

¹The hybridoma used to prepare NR-9211 produces both IgG2ak and IgMk.

Date: 18 APR 2014

Signature: Dorothy C. Young

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 contractor 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.

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