

Mouse (monoclonal) Anti-Human Soluble Tumor Necrosis Factor Receptor I (sTNF-RI) Biotin Conjugate

PRODUCT ANALYSIS SHEET

Catalog Number: AHR3819

Lot: See product label

Clone: 943BC15C12

Quantity/Volume: 0.1 mg/0.2 mL

Form of the Antibody: Biotin conjugated purified immunoglobulin in phosphate buffered saline,

pH 7.5, with 0.5% BSA, and 0.05% sodium azide (Caution: sodium azide is a poisonous and hazardous substance. Handle with care and dispose of

properly.).

Purification: Purified by Protein A affinity chromatography.

Immunogen: Recombinant human sTNF-RI.

Specificity: Recognizes natural and recombinant human sTNF-RI.

Myeloma/Fusion Partners: BALB/c splenocytes were fused with NSO mouse myeloma cells.

Isotype: IgG1

Application: ELISA as a detection antibody.

Working Dilution: The recommended working dilution is 1:2500. Dilutions should be made in

a buffered solution with carrier protein, such as phosphate buffered saline with 0.1-1.0 % BSA. The optimal concentration should be determined for each specific application. A general ELISA procedure is available upon

request.

Storage: Store at 2-8°C in aliquots for maximal stability.

This product is for research use only. Not for use in diagnostic procedures.

www.invitrogen.com

Invitrogen Corporation • 542 Flynn Rd • Camarillo • CA 93012 • Tel: 800.955.6288 • E-mail: <u>techsupport@invitrogen.com</u>

PI AHR3819

(Rev 10/08) DCC-08-1089