



# Human TNFRSF9 ELISA Matched Antibody Pair







This product is for research use only and is not intended for diagnostic use.

For illustrative purposes only. To perform the assay the instructions for use provided with the kit have to be used.

### **Creative Diagnostics**

Address: 45-1 Ramsey Road, Shirley, NY 11967, USA

Tel: 1-631-624-4882 (USA) 44-161-818-6441 (Europe) Fax: 1-631-938-8221 Email: info@creative-diagnostics.com Web: www.creative-diagnostics.com

## PRODUCT INFORMATION

#### **Intended Use**

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human TNFRSF9.

## **General Description**

The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contributes to the clonal expansion, survival, and development of T cells. It can also induce proliferation in peripheral monocytes, enhance T cell apoptosis induced by TCR/CD3 triggered activation, and regulate CD28 costimulation to promote Th1 cell responses. The expression of this receptor is induced by lymphocyte activation. TRAF adaptor proteins have been shown to bind to this receptor and transduce the signals leading to activation of NF-kappaB.

# **Reagents And Materials Provided**

Antibody pair set content:

- Capture antibody: mouse monoclonal anti-TNFRSF9 (100 µg)
- 2. Detection antibody: biotinylated mouse monoclonal anti-TNFRSF9, IgM Kappa (50 μg)

Note: Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

# **Reconstitution And Storage**

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Tel: 1-631-624-4882 (USA)

Tel: 44-161-818-6441 (Europe)

**Fax:** 1-631-938-8221

Email: info@creative-diagnostics.com