



# Human OSMR 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

### PRODUCT INFORMATION

#### **Intended Use**

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

## **General Description**

This gene encodes a member of the type I cytokine receptor family. The encoded protein heterodimerizes with interleukin 6 signal transducer to form the type II oncostatin M receptor and with interleukin 31 receptor A to form the interleukin 31 receptor, and thus transduces oncostatin M and interleukin 31 induced signaling events. Mutations in this gene have been associated with familial primary localized cutaneous amyloidosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

# Reagents And Materials Provided

Antibody pair set content:

- Capture antibody: mouse monoclonal anti-OSMR (100 µg)
- Detection antibody: rabbit purified polyclonal anti-OSMR (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.

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

Email: info@creative-diagnostics.com