



# Human TEAD4 ELISA Matched Antibody Pair



**ABPR-0944** 





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

Web: www.creative-diagnostics.com

Email: info@creative-diagnostics.com

# PRODUCT INFORMATION

### **Intended Use**

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human TEAD4.

# **General Description**

This gene product is a member of the transcriptional enhancer factor (TEF) family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is preferentially expressed in the skeletal muscle, and binds to the M-CAT regulatory element found in promoters of muscle-specific genes to direct their gene expression. Alternatively spliced transcripts encoding distinct isoforms, some of which are translated through the use of a non-AUG (UUG) initiation codon, have been described for this gene.

# Reagents And Materials Provided

Antibody pair set content:

- 1. Capture antibody: mouse monoclonal anti-TEAD4 (100 µg)
- 2. Detection antibody: rabbit purified polyclonal anti-TEAD4 (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