



# Human IRAK3 ELISA Matched Antibody Pair



**ABPR-0495** 





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 IRAK3.

# **General Description**

This gene encodes a member of the interleukin-1 receptor-associated kinase protein family. Members of this family are essential components of the Toll/IL-R immune signal transduction pathways. This protein is primarily expressed in monocytes and macrophages and functions as a negative regulator of Toll-like receptor signaling. Mutations in this gene are associated with a susceptibility to asthma. Alternate splicing results in multiple transcript variants.

## **Reagents And Materials Provided**

Antibody pair set content:

- Capture antibody: mouse monoclonal anti-IRAK3 (100 µg)
- Detection antibody: rabbit purified polyclonal anti-IRAK3 (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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