

**User's Manual**

Human RIPK2 ELISA Matched Antibody Pair

REF ABPR-0782**RUO**

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

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PRODUCT INFORMATION

Intended Use

This antibody pair set comes with matched antibody pair to detect and quantify protein level of human RIPK2.

General Description

This gene encodes a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases. The encoded protein contains a C-terminal caspase activation and recruitment domain (CARD), and is a component of signaling complexes in both the innate and adaptive immune pathways. It is a potent activator of NF- κ B and inducer of apoptosis in response to various stimuli.

Reagents And Materials Provided

Antibody pair set content:

1. Capture antibody: mouse monoclonal anti-RIPK2 (100 μ g)
2. Detection antibody: rabbit purified polyclonal anti-RIPK2 (50 μ g)

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.