



# **Human PPP2R3B ELISA Matched Antibody Pair**



**ABPR-0721** 





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 PPP2R3B.

## **General Description**

Protein phosphatase 2 (formerly named type 2A) is one of the four major Ser/Thr phosphatases and is implicated in the negative control of cell growth and division. Protein phosphatase 2 holoenzymes are heterotrimeric proteins composed of a structural subunit A, a catalytic subunit C, and a regulatory subunit B. The regulatory subunit is encoded by a diverse set of genes that have been grouped into the B/PR55, B'/PR61, and B"/PR72 families. These different regulatory subunits confer distinct enzymatic specificities and intracellular localizations to the holozenzyme. This gene belongs to the B" family. The B" family has been further divided into subfamilies. This gene belongs to the beta subfamily of regulatory subunit B".

## Reagents And Materials Provided

Antibody pair set content:

- Capture antibody: Magic™ rabbit affinity purified polyclonal anti-PPP2R3B (100 µg)
- Detection antibody: mouse purified polyclonal anti-PPP2R3B (20 μg) 2.

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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