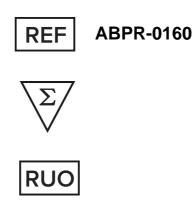




**User's Manual** 

# Human CCT6B 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 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 CCT6B.

#### **General Description**

This gene encodes a molecular chaperone that is a member of the chaperonin containing TCP1 complex (CCT), also known as the TCP1 ring complex (TRiC). This complex consists of two identical stacked rings, each containing eight different proteins. Unfolded polypeptides enter the central cavity of the complex and are folded in an ATP-dependent manner. The complex folds various proteins, including actin and tubulin. Alternate transcriptional splice variants encoding different isoforms have been found for this gene.

#### **Reagents And Materials Provided**

Antibody pair set content:

- 1. Capture antibody: Magic<sup>™</sup> rabbit affinity purified polyclonal anti-CCT6B (100 µg)
- 2. Detection antibody: mouse monoclonal anti-CCT6B, IgG2a Kappa (20 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.