



# Human ABCC10 ELISA Matched Antibody Pair



**ABPR-0001** 





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 ABCC10.

# **General Description**

Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Two molecules of each of the four core histones (H2A, H2B, H3, and H4) form an octamer, around which approximately 146 bp of DNA is wrapped in repeating units, called nucleosomes. The linker histone, H1, interacts with linker DNA between nucleosomes and functions in the compaction of chromatin into higher order structures. This gene is intronless and encodes a member of the histone H3 family. Transcripts from this gene lack polyA tails but instead contain a palindromic termination element. This gene is found in the large histone gene cluster on chromosome 6.

# **Reagents And Materials Provided**

Antibody pair set content:

- 1. Capture antibody: Magic<sup>™</sup> rabbit affinity purified polyclonal anti-ABCC10 (100 µg)
- Detection antibody: mouse purified polyclonal anti-ABCC10 (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.

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