



Human TFB1M ELISA Matched Antibody Pair



ABPR-0947





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 TFB1M.

General Description

The protein encoded by this gene is a dimethyltransferase that methylates the conserved stem loop of mitochondrial 12S rRNA. The encoded protein also is part of the basal mitochondrial transcription complex and is necessary for mitochondrial gene expression. The methylation and transcriptional activities of this protein are independent of one another. Variations in this gene may influence the severity of aminoglycosideinduced deafness (AID).[provided by RefSeq, Aug 2010]

Reagents And Materials Provided

Antibody pair set content:

- 1. Capture antibody: mouse monoclonal anti-TFB1M (100 µg)
- 2. Detection antibody: rabbit purified polyclonal anti-TFB1M (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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