

Datasheet for ABIN2373751  
**anti-TFB1M antibody (AA 1-347)**



[Go to Product page](#)

## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | TFB1M                                |
| Binding Specificity: | AA 1-347                             |
| Reactivity:          | Human                                |
| Host:                | Mouse                                |
| Clonality:           | Monoclonal                           |
| Conjugate:           | This TFB1M antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA         |

## Product Details

|                             |                                                                                                                                                                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Full length recombinant corresponding to aa1-347 from human TFB1M (AAH17788) with GST tag. MW of the GST tag alone is 26kD.                                                                                                                               |
| Clone:                      | 4E4                                                                                                                                                                                                                                                       |
| Isotype:                    | IgG2a kappa                                                                                                                                                                                                                                               |
| Cross-Reactivity:           | Human                                                                                                                                                                                                                                                     |
| Cross-Reactivity (Details): | Calculated cross reactivity: Hu                                                                                                                                                                                                                           |
| Characteristics:            | TFB1M (Dimethyladenosine Transferase 1, Mitochondrial, Mitochondrial 12S rRNA Dimethylase 1, Mitochondrial Transcription Factor B1, h-mtTFB, h-mtTFB1, hTFB1M, mtTFB1, S-adenosylmethionine-6-N', N'-adenosyl(rRNA) Dimethyltransferase 1, CGI75, CGI-75) |
| Purification:               | Purified by Protein A affinity chromatography.                                                                                                                                                                                                            |

Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | TFB1M                                    |
| Alternative Name: | TFB1M ( <a href="#">TFB1M Products</a> ) |

Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

Handling

|                  |                                      |
|------------------|--------------------------------------|
| Format:          | Liquid                               |
| Buffer:          | Supplied as a liquid in PBS, pH 7.2. |
| Storage:         | -20 °C                               |
| Storage Comment: | -20°C                                |