

Datasheet for ABIN7159735  
**anti-MTTP antibody (AA 19-151) (Biotin)**



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## Overview

|                      |                                            |
|----------------------|--------------------------------------------|
| Quantity:            | 100 µg                                     |
| Target:              | MTTP                                       |
| Binding Specificity: | AA 19-151                                  |
| Reactivity:          | Human                                      |
| Host:                | Rabbit                                     |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This MTTP antibody is conjugated to Biotin |
| Application:         | ELISA                                      |

## Product Details

|                   |                                                                                             |
|-------------------|---------------------------------------------------------------------------------------------|
| Immunogen:        | Recombinant Human Microsomal triglyceride transfer protein large subunit protein (19-151AA) |
| Isotype:          | IgG                                                                                         |
| Cross-Reactivity: | Human                                                                                       |
| Purification:     | >95%, Protein G purified                                                                    |

## Target Details

|                   |                                                                                                                                                                           |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | MTTP                                                                                                                                                                      |
| Alternative Name: | MTTP ( <a href="#">MTTP Products</a> )                                                                                                                                    |
| Background:       | Background: Catalyzes the transport of triglyceride, cholesteryl ester, and phospholipid between phospholipid surfaces (PubMed:23475612, PubMed:8939939, PubMed:26224785, |

## Target Details

PubMed:25108285, PubMed:22236406). Required for the secretion of plasma lipoproteins that contain apolipoprotein B (PubMed:23475612, PubMed:8939939, PubMed:26224785).  
Aliases: ABL antibody, Microsomal triglyceride transfer protein (large polypeptide 88 kDa) antibody, Microsomal triglyceride transfer protein 88kD antibody, Microsomal triglyceride transfer protein antibody, Microsomal triglyceride transfer protein large subunit antibody, MTP antibody, MTP large subunit antibody, MTP\_HUMAN antibody, MTTP antibody, Transfer RNA, mitochondrial, proline antibody, tRNA-Pro, mitochondrial antibody

UniProt: [P55157](#)

Pathways: [Transition Metal Ion Homeostasis](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.