

# Anti-MRPL28 Rabbit Monoclonal Antibody

Catalog # ABO16084

## Product Information

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|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Application</b>       | WB, IF, ICC, IP, FC                                                                                                                          |
| <b>Primary Accession</b> | <a href="#">Q13084</a>                                                                                                                       |
| <b>Host</b>              | Rabbit                                                                                                                                       |
| <b>Isotype</b>           | IgG                                                                                                                                          |
| <b>Reactivity</b>        | Rat, Human, Mouse                                                                                                                            |
| <b>Clonality</b>         | Monoclonal                                                                                                                                   |
| <b>Format</b>            | Liquid                                                                                                                                       |
| <b>Description</b>       | Anti-MRPL28 Rabbit Monoclonal Antibody . Tested in WB, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat. |

## Additional Information

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| <b>Gene ID</b>             | 10573                                                                                                                                                                                         |
| <b>Other Names</b>         | Large ribosomal subunit protein bL28m, 39S ribosomal protein L28, mitochondrial, L28mt, MRP-L28, Melanoma antigen p15, Melanoma-associated antigen recognized by T-lymphocytes, MRPL28, MAAT1 |
| <b>Calculated MW</b>       | 30157                                                                                                                                                                                         |
| <b>Application Details</b> | WB 1:500-1:2000<br>ICC/IF 1:50-1:200<br>IP 1:50<br>FC 1:50                                                                                                                                    |
| <b>Source</b>              | Eukaryota                                                                                                                                                                                     |
| <b>Contents</b>            | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.                                                                           |
| <b>Clone Names</b>         | Clone: 26M63                                                                                                                                                                                  |
| <b>Immunogen</b>           | A synthesized peptide derived from MRPL28                                                                                                                                                     |
| <b>Purification</b>        | Affinity-chromatography                                                                                                                                                                       |
| <b>Storage</b>             | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.                                                    |

## Protein Information

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|-----------------|--------|
| <b>Name</b>     | MRPL28 |
| <b>Synonyms</b> | MAAT1  |

**Cellular Location**

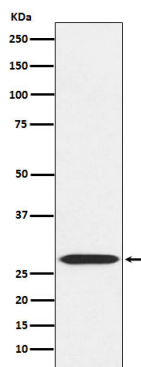
Mitochondrion

**Tissue Location**

Found in a variety of normal tissues including spleen, testes, thymus, liver, kidney, brain, adrenal, lung and retinal tissue

**Images**

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Western blot analysis of MRPL28 expression in 293 cell lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.