

MRAP rabbit monoclonal antibody

Catalog # H00056246-K Size 100 ug x up to 3

Specification

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|--------------------------------|--|
| Product Description | Rabbit monoclonal antibody raised against a human MRAP peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human MRAP is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. |
| Host | Rabbit |
| Library Construction | Non-fusion antibody library from rabbit spleen (ARM Technology). |
| Expression | Overexpression vector and transfection into 293H cell line. |
| Reactivity | Human |
| Purification | Protein A |
| Isotype | IgG |
| Quality Control Testing | Antibody reactive against human MRAP peptide by ELISA and mammalian transfected lysate by Western Blot. |
| Storage Buffer | In 1x PBS, pH 7.4 |
| Storage Instruction | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |
| Deliverable | Up to three rabbit IgG clones of 100 ug each will be delivered to customer. |
| Note | <ol style="list-style-type: none"> Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab)₂, IgG, scFv and different Fc and non-Fc conjugates per customer request. |

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — MRAP

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| Entrez GeneID | 56246 |
| GeneBank Accession# | MRAP |
| Gene Name | MRAP |
| Gene Alias | B27, C21orf61, FALP, FGD2, GCCD2 |
| Gene Description | melanocortin 2 receptor accessory protein |
| Omim ID | 607398 609196 |
| Gene Ontology | Hyperlink |
| Other Designations | OTTHUMP00000107701 OTTHUMP00000107702 fat cell-specific low molecular weight protein |

Disease

- [Addison Disease](#)
- [Genetic Diseases](#)
- [Genetic Predisposition to Disease](#)