

NME3 rabbit monoclonal antibody

Catalog # H00004832-K

Size 100 ug x up to 3

Specification

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|-------------------------|--|
| Product Description | Rabbit monoclonal antibody raised against a human NME3 peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human NME3 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 NME3 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 | 1. Customer may provide cell or tissue lysate for antibody screening. 2. 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 — NME3

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|---------------------|---|
| Entrez GeneID | 4832 |
| GeneBank Accession# | NME3 |
| Gene Name | NME3 |
| Gene Alias | DR-nm23, KIAA0516, NDPK-C, NDPKC, NM23-H3, c371H6.2 |
| Gene Description | non-metastatic cells 3, protein expressed in |
| Omim ID | 601817 |
| Gene Ontology | Hyperlink |
| Gene Summary | O |
| Other Designations | NDP kinase C nucleoside-diphosphate kinase 3 |

Pathway

- [Metabolic pathways](#)
- [Purine metabolism](#)
- [Pyrimidine metabolism](#)