

TRMT11 rabbit monoclonal antibody

Catalog # H00060487-K Size 100 ug x up to 3

| Specification | |
|-------------------------|---|
| Product Description | Rabbit monoclonal antibody raised against a human TRMT11 peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human TRMT11 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 | lgG |
| Quality Control Testing | Antibody reactive against human TRMT11 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 lgG clones of 100 ug each will be delivered to customer. |
| Note | Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request. |

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

| Gene Info — TRMT11 | |
|---------------------|---|
| Entrez GeneID | <u>60487</u> |
| GeneBank Accession# | TRMT11 |
| Gene Name | TRMT11 |
| Gene Alias | C6orf75, MDS024, TRM11, dJ187J11, dJ187J11.2 |
| Gene Description | tRNA methyltransferase 11 homolog (S. cerevisiae) |
| Gene Ontology | <u>Hyperlink</u> |
| Other Designations | tRNA guanosine-2'-O-methyltransferase TRM11 |

Pathway

- Aminophosphonate metabolism
- Androgen and estrogen metabolism
- Histidine metabolism
- Selenoamino acid metabolism
- Tyrosine metabolism