

TRIP10 rabbit monoclonal antibody

Catalog # H00009322-K Size 100 ug x up to 3

Specification

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| Product Description | Rabbit monoclonal antibody raised against a human TRIP10 peptide using ARM Technology. |
| Immunogen | A synthetic peptide of human TRIP10 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 TRIP10 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 — TRIP10

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|---------------------|------------------------------------------------------------------------------------|
| Entrez GeneID | 9322 |
| GeneBank Accession# | TRIP10 |
| Gene Name | TRIP10 |
| Gene Alias | CIP4, HSTP, STOT, STP |
| Gene Description | thyroid hormone receptor interactor 10 |
| Omim ID | 604504 |
| Gene Ontology | Hyperlink |
| Other Designations | CDC42-interacting protein 4 salt tolerator thyroid receptor interacting protein 10 |

Pathway

- [Insulin signaling pathway](#)