MIER1 rabbit monoclonal antibody

Catalog # H00057708-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human MIER1 peptide using ARM Technology. Immunogen A synthetic peptide of human MIER1 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 lsotype lgG **Quality Control Testing** Antibody reactive against human MIER1 peptide by ELISA and mammalian transfected lysate by We stern 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 in cluding 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 — MIER1

| Entrez GenelD | <u>57708</u> |
|---------------------|---|
| GeneBank Accession# | MIER1 |
| Gene Name | MIER1 |
| Gene Alias | DKFZp781G0451, ER1, KIAA1610, MGC131940, MGC150640, MGC150641, MFER1, RP5-94 4N15.1, hMFER1 |
| Gene Description | mesoderm induction early response 1 homolog (Xenopus laevis) |
| Gene Ontology | Hyperlink |
| Other Designations | OTTHUMP00000010783 OTTHUMP00000010961 mesoderm induction early response 1 mesod erm induction early response 1 (MI-ER1) |