

MRO rabbit monoclonal antibody

Catalog # H00083876-K Size 100 ug x up to 3

Specification

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

Entrez GeneID [83876](#)

GeneBank Accession# [MRO](#)

Gene Name MRO

Gene Alias B29, C18orf3, FLJ30140

Gene Description maestro

Omim ID [608080](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is specifically transcribed in males before and after differentiation of testis, and the encoded protein may play an important role in a mammalian sex determination. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000163544|beside the Ma29 deletion