

KLF7 rabbit monoclonal antibody

Catalog # H00008609-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human KLF7 peptide using ARM Technology.
Immunogen	A synthetic peptide of human KLF7 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 KLF7 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 — KLF7

Entrez GeneID	8609
GeneBank Accession#	KLF7
Gene Name	KLF7
Gene Alias	UKLF
Gene Description	Kruppel-like factor 7 (ubiquitous)
Omim ID	604865
Gene Ontology	Hyperlink
Other Designations	ubiquitous Kruppel-like transcription factor

Disease

- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Overweight](#)