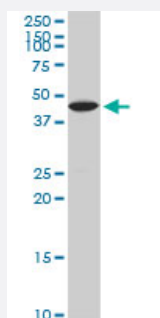


KLF10 monoclonal antibody (M02), clone 4G9

Catalog # H00007071-M02

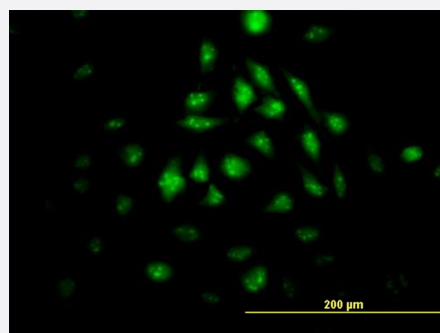
Size 100 ug

Applications



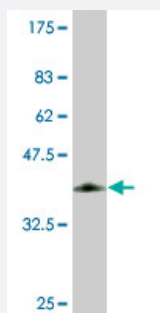
Western Blot (Cell lysate)

KLF10 monoclonal antibody (M02), clone 4G9. Western Blot analysis of KLF10 expression in K-562(Cat # L009V1).



Immunofluorescence

Immunofluorescence of monoclonal antibody to KLF10 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant KLF10.

Immunogen	KLF10 (AAH11538.1, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEERMEMISERPKE SMYSWNKTA EKSDFEAVEALMSMSCSWKSDFKKYVENRPVTPVSDLSE EENLLPGTPDFHTIPAFCLTPPYSPSDFEPSQVSNLMAPAPSTVHFKS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (77); Rat (76)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

KLF10 monoclonal antibody (M02), clone 4G9. Western Blot analysis of KLF10 expression in K-562(Cat # L009V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to KLF10 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — KLF10

Entrez GeneID [7071](#)

GeneBank Accession# [BC011538](#)

Protein Accession#	AAH11538.1
Gene Name	KLF10
Gene Alias	EGRA, TIEG, TIEG1
Gene Description	Kruppel-like factor 10
Omim ID	601878
Gene Ontology	Hyperlink
Other Designations	TGFB inducible early growth response

Disease

- [Celiac Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)