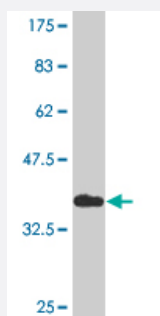


KLF2 monoclonal antibody (M10), clone 2C4

Catalog # H00010365-M10

Size 100 ug

Applications



Western Blot detection against Immunogen (35.42 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant KLF2.
Immunogen	KLF2 (NP_057354, 263 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	SWPRKRTATHTCSYAGCGKTYTKSSHLKAHLRHTHTGEKPYHCNWDGCGWKFARSDDELTRHYRK HTGHRPFQCHLCDRAFSRSDHLALH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (89); Rat (89)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.42 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 (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — KLF2

Entrez GeneID	10365
---------------	-----------------------

GeneBank Accession#	NM_016270
---------------------	---------------------------

Protein Accession#	NP_057354
--------------------	---------------------------

Gene Name	KLF2
-----------	------

Gene Alias	LKLF
------------	------

Gene Description	Kruppel-like factor 2 (lung)
------------------	------------------------------

Omim ID	602016
---------	------------------------

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	Kruppel-like factor Kruppel-like factor LKLF lung Kruppel-like zinc finger transcription factor
--------------------	---

Disease

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