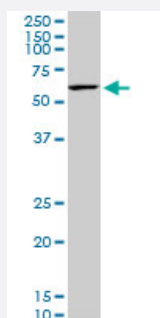


KLF11 monoclonal antibody (M02), clone 10C5

Catalog # H00008462-M02

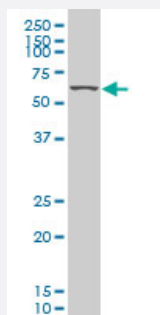
Size 100 ug

Applications



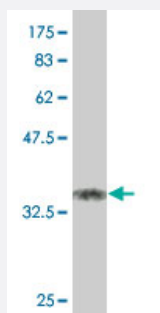
Western Blot (Cell lysate)

KLF11 monoclonal antibody (M02), clone 10C5. Western Blot analysis of KLF11 expression in NIH/3T3 (Cat # L018V1).



Western Blot (Cell lysate)

KLF11 monoclonal antibody (M02), clone 10C5 Western Blot analysis of KLF11 expression in HeLa S3 NE (Cat # L013V3).



Western Blot detection against Immunogen (37.73 kDa).

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant KLF11.

Immunogen	KLF11 (NP_003588, 404 a.a. ~ 512 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	TYFKSSHLKAHLRTHRTHTGEKPFNCSDGCDKKFARSDELRSRHRRTHTGEKKFVCPVCDRRFMRS DHLTKHARRHMTTKKIPGWQAEVGKLNRIASAESPGSPLVSMPASA
Host	Mouse
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (93)
Isotype	IgG2a 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)

KLF11 monoclonal antibody (M02), clone 10C5. Western Blot analysis of KLF11 expression in NIH/3T3(Cat # L018V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

KLF11 monoclonal antibody (M02), clone 10C5 Western Blot analysis of KLF11 expression in Hela S3 NE (Cat # L013V3).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — KLF11

Entrez GeneID [8462](#)

GeneBank Accession#	NM_003597
Protein Accession#	NP_003588
Gene Name	KLF11
Gene Alias	FKLF, FKLF1, MODY7, TIEG2, Tieg3
Gene Description	Kruppel-like factor 11
Omim ID	603301 610508
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000147532 TGFB inducible early growth response 2

Publication Reference

- [Prognostic Role of Krüppel-Like Factors 5, 9, and 11 in Endometrial Endometrioid Cancer.](#)

Luigi Viola, Ambrogio P Londero, Serena Bertozzi, Maria Orsaria, Stefania Marzinotto, Fulvio Antoniazzi, Valentina Renda, Jacqueline Cinel, Arrigo Fruscalzo, Ralph J Lellé, Laura Mariuzzi.

Pathology Oncology Research 2020 Oct; 26(4):2265.

Application: IHC-P, Human, Endometrial endometrioid cancer

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Insulin Resistance](#)