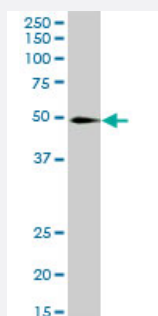


KLF10 monoclonal antibody (M20), clone 2H7

Catalog # H00007071-M20

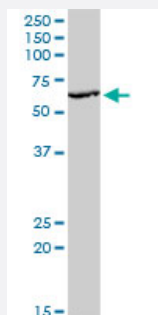
Size 100 ug

Applications



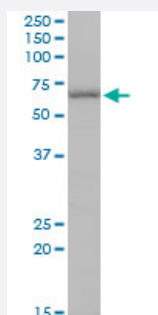
Western Blot (Tissue lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in human colon.



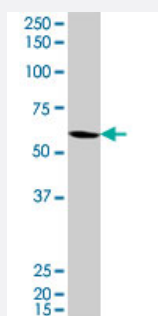
Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in HepG2(Cat # L019V1).



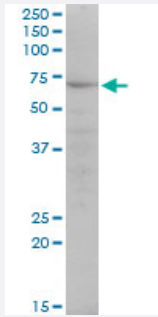
Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in NIH/3T3(Cat # L018V1).



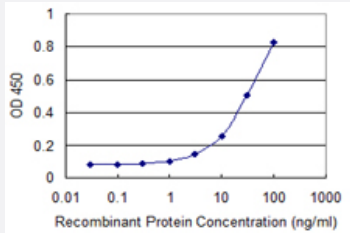
Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in A-549 (Cat # L025V1).



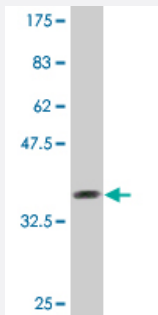
Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in Raw 264.7 (Cat # L024V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KLF10 is 1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant KLF10.
Immunogen	KLF10 (AAH11538.1, 111 a.a. ~ 210 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LSDTAKPHIAAPFKEEEKSPVSAPKLPKAQATSVIRHTADAQLCNHQTCPMKAASILNYQNNSFRR RTHLNVEAARKNIPCAAVSPNRSKCERNTVADVD
Host	Mouse
Reactivity	Human, Mouse
Interspecies Antigen Sequence	Mouse (81); Rat (82)
Isotype	IgG2a Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (36.63 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 (Tissue lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in human colon.

[Protocol Download](#)

- Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in HepG2(Cat # L019V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in NIH/3T3(Cat # L018V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in A-549 (Cat # L025V1).

[Protocol Download](#)

- Western Blot (Cell lysate)

KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in Raw 264.7(Cat # L024V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged KLF10 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

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](#)