

Mouse KLF10 Monoclonal Antibody | anti-KLF10 antibody

KLF10 (Kruppel-like Factor 10, EGRA, TIEG, TIEG1) (FITC)

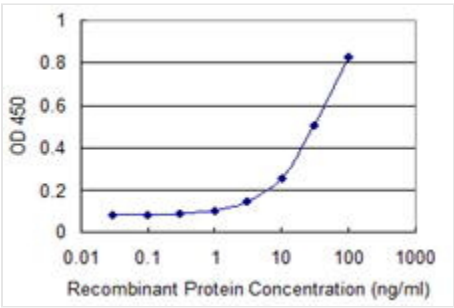
CATALOG # AAA26401	HOST Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

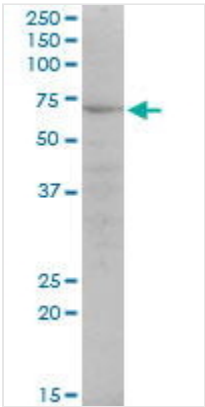
KLF10; Monoclonal Antibody; KLF10 (Kruppel-like Factor 10; EGRA; TIEG; TIEG1) (FITC); Kruppel-like Factor 10; TIEG1; anti-KLF10 antibody

PRODUCT SPECIFICATIONS

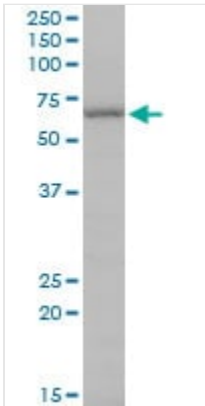
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	2H7
Specificity	Recognizes KLF10.
Purity/Purification	Purified
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Fluorescein isothiocyanate (FITC).
Sequence Length	469
Applicable Applications for anti-KLF10 antibody	WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	KLF10 (AAH11538.1, 111aa-210aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	LSDTAKPHIAAPFKEEEKSPVSAPKLPKAQATSVIRHTADAQLCNHQTCPMKAASILNYQNNFRRRTHLNVEAARKNIPCAAVSPNRSKCERNTVADVD
Conjugate	FITC
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. FITC conjugates are sensitive to light. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.



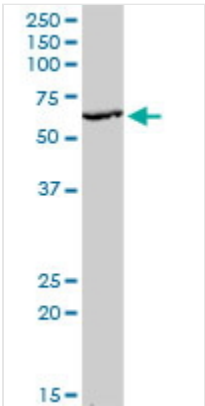
Application Data
Detection limit for recombinant GST tagged KLF10 is 1 ng/ml as a capture antibody.



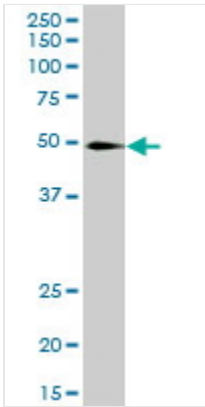
WB (Western Blot)
KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in Raw 264.7.



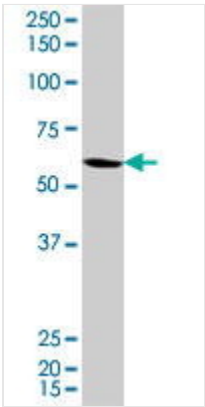
WB (Western Blot)
KLF10 monoclonal antibody (M20), clone 2H7. Western Blot analysis of KLF10 expression in NIH/3T3.



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



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



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

ADDITIONAL INFORMATION

Related Product Information for anti-KLF10 antibody	Mouse monoclonal antibody raised against a partial recombinant KLF10.
Product Categories/Family for anti-KLF10 antibody	Antibodies ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	15079389
NCBI GeneID	7071
NCBI Official Full Name	Kruppel-like factor 10
NCBI Official Synonym Full Names	Kruppel like factor 10
NCBI Official Symbol	KLF10
NCBI Official Synonym Symbols	EGRA; TIEG; TIEG1; EGR-alpha
NCBI Protein Information	Krueppel-like factor 10

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/klf10-antibody-clone-2h7-western-blot-elisa/26401>