

Rabbit KLF10/11 Polyclonal Antibody | anti-KLF10 antibody

Anti-KLF10/11 Antibody

CATALOG # AAA106126	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Zebrafish	APPLICATIONS Immunohistochemistry, Western Blot
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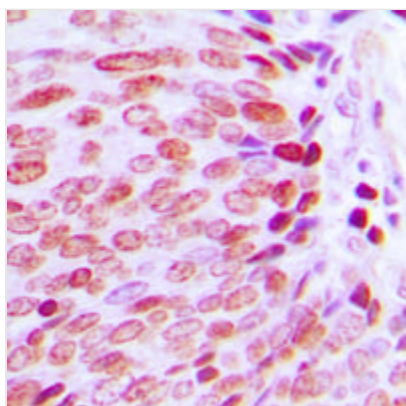
PRODUCT SYNONYMS

KLF10/11; Polyclonal Antibody; Anti-KLF10/11 Antibody; KLF10; TIEG; TIEG1; Krueppel-like factor 10; EGR-alpha; Transforming growth factor-beta-inducible early growth response protein 1; TGFB-inducible early growth response protein 1; TIEG-1; KLF11; FKLF; TIEG2; Krueppel-like factor 11; Transforming growth factor-beta-inducible early growth response protein 2; TGFB-inducible early growth response protein 2; TIEG-2; anti-KLF10 antibody

PRODUCT SPECIFICATIONS

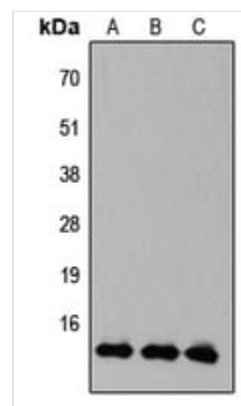
Host	Rabbit
Reactivity	Human, Mouse, Rat, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KLF10/11 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	469
Applicable Applications for anti-KLF10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human KLF10/11. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of KLF10/11 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of KLF10/11 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KLF10 antibody	Rabbit polyclonal antibody to KLF10/11
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NCBI AND UNIPROT INFORMATION

NCBI GI #	73760403
NCBI GeneID	7071
NCBI Accession #	NP_001027453.1
NCBI GenBank Nucleotide #	NM_001032282.3
UniProt Accession #	Q13118; O75411; Q503B2; A8MVH0; B2R794; L0R4P6; L0R679
Molecular Weight	13,702 Da
NCBI Official Full Name	Krueppel-like factor 10 isoform b
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
UniProt Protein Name	Krueppel-like factor 10
UniProt Gene Name	KLF10
UniProt Synonym Gene Names	TIEG; TIEG1; TGFB-inducible early growth response protein 1; TIEG-1
UniProt Entry Name	KLF10_HUMAN

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/polyclonal/klf10-11-antibody-immunohistochemistry-western-blot-elisa/106126>