

Rabbit anti-Human, Mouse KLF6 Polyclonal Antibody | anti-KLF6 antibody

Anti-KLF6 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264461	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

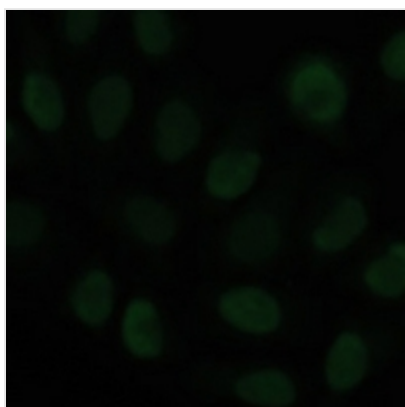
PRODUCT SYNONYMS

KLF6; Polyclonal Antibody; Anti-KLF6 Antibody; BCD1; COPEB; CPBP; ST12; Krueppel-like factor 6; B-cell-derived protein 1; Core promoter element-binding protein; GC-rich sites-binding factor GBF; Proto-oncogene BCD1; Suppressor of tumorigenicity 12 protein; Transcription factor Zf9; anti-KLF6 antibody

PRODUCT SPECIFICATIONS

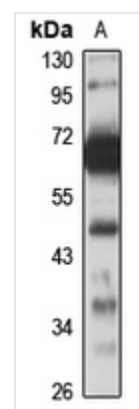
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KLF6 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-KLF6 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human KLF6. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of KLF6 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of KLF6 expression in PC3 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KLF6 antibody	Rabbit polyclonal antibody to KLF6
--	------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	236460555
NCBI GeneID	1316
NCBI Accession #	NP_001153596.1
NCBI GenBank Nucleotide #	NM_001160124.1
UniProt Accession #	Q99612; O08584
NCBI Official Full Name	Krueppel-like factor 6 isoform B
NCBI Official Synonym Full Names	Kruppel-like factor 6
NCBI Official Symbol	KLF6
NCBI Official Synonym Symbols	GBF; ZF9; BCD1; CBA1; CPBP; PAC1; ST12; COPEB
NCBI Protein Information	Krueppel-like factor 6; B-cell-derived protein 1; GC-rich binding factor; GC-rich sites-binding factor GBF; Kruppel-like zinc finger protein Zf9; core promoter element binding protein; core promoter element-binding protein; proto-oncogene BCD1; protooncog
UniProt Protein Name	Krueppel-like factor 6
UniProt Gene Name	KLF6
UniProt Synonym Gene Names	BCD1; COPEB; CPBP; ST12
UniProt Entry Name	KLF6_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/klf6-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264461>