

Rabbit KLF3 Polyclonal Antibody | anti-KLF3 antibody

Anti-KLF3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263649	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

KLF3; Polyclonal Antibody; Anti-KLF3 Antibody; BKLF; Krueppel-like factor 3; Basic krueppel-like factor; CACCC-box-binding protein BKLF; TEF-2; anti-KLF3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of KLF3 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.
Sequence Length	232
Applicable Applications for anti-KLF3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human KLF3
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



IF (Immunofluorescence)

Immunofluorescent analysis of KLF3 staining in A549 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 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of KLF3 expression in SKOV3 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-KLF3 antibody	Rabbit polyclonal antibody to KLF3
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156151371
NCBI GeneID	51274

NCBI Accession #	NP_057615.3
NCBI GenBank Nucleotide #	NM_016531.5
UniProt Accession #	P57682; Q6PIR1; Q86TN0; Q9P2X6
Molecular Weight	25,430 Da
NCBI Official Full Name	Krueppel-like factor 3
NCBI Official Synonym Full Names	Kruppel like factor 3
NCBI Official Symbol	KLF3
NCBI Official Synonym Symbols	BKLF
NCBI Protein Information	Krueppel-like factor 3
UniProt Protein Name	Krueppel-like factor 3
UniProt Gene Name	KLF3
UniProt Synonym Gene Names	BKLF

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/klf3-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/263649>