

Rabbit BTEB1 Polyclonal Antibody | anti-BTEB1 antibody

Rabbit anti-BTEB1 Antibody

CATALOG # AAA222168	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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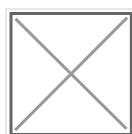
PRODUCT SYNONYMS

BTEB1; Polyclonal Antibody; Rabbit anti-BTEB1 Antibody; BTEB; Krueppel-like factor 9; Basic transcription element-binding protein 1; BTE-binding protein 1; GC-box-binding protein 1; Transcription factor BTEB1; anti-BTEB1 antibody

PRODUCT SPECIFICATIONS

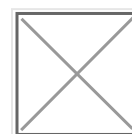
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-BTEB1 antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human BTEB1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of BTEB1 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 BTEB1 expression in mouse lung (A), mouse liver (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BTEB1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557375
NCBI GeneID	687
NCBI Accession #	NP_001197.1

NCBI GenBank Nucleotide #	NM_001206.2
UniProt Accession #	Q13886; O35739; Q01713
Molecular Weight	27,235 Da
NCBI Official Full Name	Krueppel-like factor 9
NCBI Official Synonym Full Names	Kruppel-like factor 9
NCBI Official Symbol	KLF9
NCBI Official Synonym Symbols	BTEB; BTEB1
NCBI Protein Information	Krueppel-like factor 9; BTE-binding protein 1; GC-box-binding protein 1; transcription factor BTEB1; basic transcription element binding protein 1; basic transcription element-binding protein 1
UniProt Protein Name	Krueppel-like factor 9
UniProt Gene Name	KLF9
UniProt Synonym Gene Names	BTEB; BTEB1; BTE-binding protein 1
UniProt Entry Name	KLF9_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/bteb1-antibody-immunochemistry-immunofluorescence-western-blot-elisa/222168>