

Rabbit anti-Human BCLG Polyclonal Antibody | anti-BCLG antibody

Rabbit anti-BCLG Antibody

CATALOG # AAA220211	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
-------------------------------	-----------------------	----------------------------	---

PRODUCT SYNONYMS

BCLG; Polyclonal Antibody; Rabbit anti-BCLG Antibody; Apoptosis facilitator Bcl-2-like protein 14; Bcl2-L-14; Apoptosis regulator Bcl-G; anti-BCLG antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
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-BCLG antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human BCLG
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of BCLG 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 °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 BCLG expression in mouse liver (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BCLG antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	13540528
NCBI GeneID	79370
NCBI Accession #	NP_110393.1

NCBI GenBank Nucleotide #	NM_030766
UniProt Accession #	Q9BZR8 ; Q96QR5 ; Q9BZR7 ; A8KAD0
Molecular Weight	30,948 Da
NCBI Official Full Name	Homo sapiens BCL2-like 14 (apoptosis facilitator) (BCL2L14), transcript variant 2, mRNA
NCBI Official Synonym Full Names	BCL2-like 14 (apoptosis facilitator)
NCBI Official Symbol	BCL2L14
NCBI Official Synonym Symbols	BCLG
NCBI Protein Information	apoptosis facilitator Bcl-2-like protein 14; bcl2-L-14; apoptosis regulator BCL-G
UniProt Protein Name	Apoptosis facilitator Bcl-2-like protein 14
UniProt Gene Name	BCL2L14
UniProt Synonym Gene Names	BCLG; Bcl2-L-14
UniProt Entry Name	B2L14_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/bclg-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220211>