

Rabbit anti-Human BCL9 Polyclonal Antibody | anti-BCL9 antibody

BCL9 Antibody

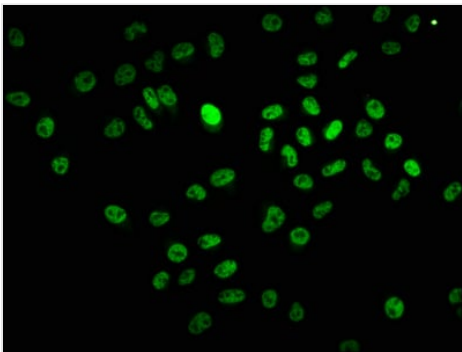
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235278	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

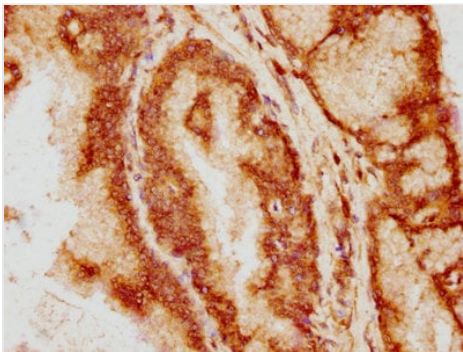
BCL9; Polyclonal Antibody; BCL9 Antibody; B-cell CLL/lymphoma 9 protein; B-cell lymphoma 9 protein; Bcl-9; Protein legless homolog; anti-BCL9 antibody

PRODUCT SPECIFICATIONS

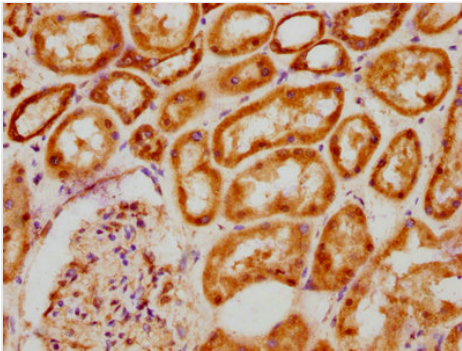
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95% Protein G Purified
Form/Format	Liquid
Sequence Length	1426
Applicable Applications for anti-BCL9 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human B-cell CLL/lymphoma 9 protein (231-340AA)
Conjugate	Non-Conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.



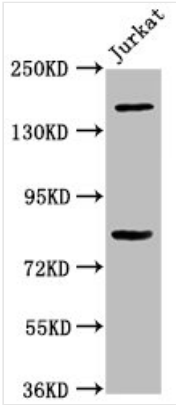
IF (Immunofluorescence)
Immunofluorescence staining of HeLa cells with CSB-PA002631LA01HU at 1:67, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemisry)
IHC image of CSB-PA002631LA01HU diluted at 1:200 and staining in paraffin-embedded human prostate tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohiostchemistry)
IHC image of CSB-PA002631LA01HU diluted at 1:200 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)
Western BlotPositive WB detected in: Jurkat whole cell lysateAll lanes: BCL9 antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 150 kDaObserved band size: 150 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-BCL9 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	72256200
NCBI GeneID	607
NCBI Accession #	NP_004317.2
NCBI GenBank Nucleotide #	NM_004326.4
UniProt Accession #	O00512; Q5T489
Molecular Weight	149,290 Da
NCBI Official Full Name	B-cell CLL/lymphoma 9 protein
NCBI Official Synonym Full Names	BCL9, transcription coactivator
NCBI Official Symbol	BCL9

NCBI Official Synonym Symbols	LGS
NCBI Protein Information	B-cell CLL/lymphoma 9 protein
UniProt Protein Name	B-cell CLL/lymphoma 9 protein
UniProt Gene Name	BCL9
UniProt Synonym Gene Names	B-cell lymphoma 9 protein; Bcl-9

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/bcl9-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/235278>