

Rabbit anti-Human, Mouse BCS1L Polyclonal Antibody | anti-BCS1L antibody

BCS1L Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231720	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

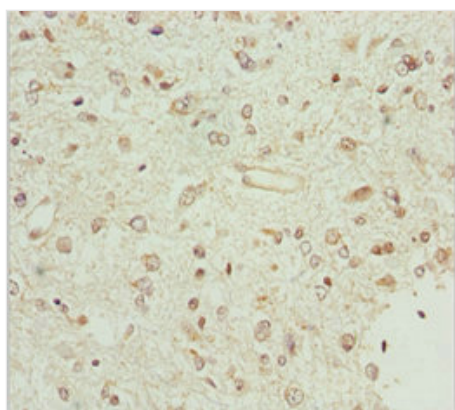
PRODUCT SYNONYMS

BCS1L; Polyclonal Antibody; BCS1L Antibody; Mitochondrial chaperone BCS1; h-BCS1; BCS1-like protein; BCS1; anti-BCS1L antibody

PRODUCT SPECIFICATIONS

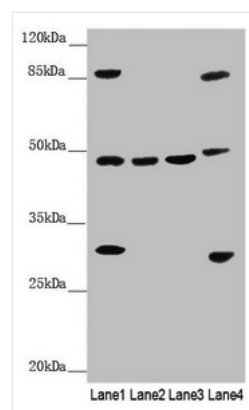
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	419
Applicable Applications for anti-BCS1L antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Mitochondrial chaperone BCS1 protein (33-240AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human glioma cancer using AAA231720 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: BCS1L antibody at 3.07 ug/mL
Lane 1: Mouse liver tissue
Lane 2: A549 whole cell lysate
Lane 3: 293T whole cell lysate
Lane 4: Hela whole cell lysate
SecondaryGoat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 48 kDa
Observed band size: 48,30,85 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-BCS1L antibody	Chaperone necessary for the assembly of mitochondrial respiratory chain complex III. Plays an important role in the maintenance of mitochondrial tubular networks, respiratory chain assembly and formation of the LETM1 complex.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119964730
NCBI GeneID	617
NCBI Accession #	NP_001073335.1
NCBI GenBank Nucleotide #	NM_001079866.1
UniProt Accession #	Q9Y276; Q7Z2V7; B3KTW9
Molecular Weight	47,534 Da
NCBI Official Full Name	mitochondrial chaperone BCS1 isoform a
NCBI Official Synonym Full Names	BCS1 homolog, ubiquinol-cytochrome c reductase complex chaperone
NCBI Official Symbol	BCS1L
NCBI Official Synonym Symbols	BCS; BJS; PTD; BCS1; FLNMS; h-BCS; MC3DN1; h-BCS1; GRACILE; Hs.6719
NCBI Protein Information	mitochondrial chaperone BCS1
UniProt Protein Name	Mitochondrial chaperone BCS1
UniProt Gene Name	BCS1L
UniProt Synonym Gene Names	BCS1; h-BCS1
UniProt Entry Name	BCS1_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/bcs1l-antibody-immunohistochemistry-western-blot-elisa/231720>