

Human Bcl-2-like protein 1 (BCL2L1/BCLX) ELISA Kit | BCL2L1/BCLX elisa kit

Human Bcl-2-like protein 1 (BCL2L1/BCLX) ELISA Kit

CATALOG #
AAA44183

REACTIVITY
Human

PRODUCT SYNONYMS

Bcl-2-like protein 1 (BCL2L1/BCLX); Human Bcl-2-like protein 1 (BCL2L1/BCLX) ELISA Kit; BCL2L1/BCLX elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	233
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	5ng/L - 1500ng/L
Sensitivity	2.62ng/L
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for BCL2L1/BCLX elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Bcl-2-like Protein 1 (also known as BCL2L1/BCLX) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human BCL2L1/BCLX antibody. BCL2L1/BCLX present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human BCL2L1/BCLX Antibody is added and binds to BCL2L1/BCLX in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BCL2L1/BCLX antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human BCL2L1/BCLX. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	20336335
NCBI GeneID	598
NCBI Accession #	NP_612815.1
NCBI GenBank Nucleotide #	NM_138578.2
UniProt Accession #	Q07817; Q5CZ89; Q5TE65; Q92976; E1P5L6
Molecular Weight	18,894 Da
NCBI Official Full Name	bcl-2-like protein 1 isoform Bcl-X(L)
NCBI Official Synonym Full Names	BCL2 like 1
NCBI Official Symbol	BCL2L1
NCBI Official Synonym Symbols	BCLX; BCL2L; Bcl-X; PPP1R52; BCL-XL/S
NCBI Protein Information	bcl-2-like protein 1
UniProt Protein Name	Bcl-2-like protein 1
UniProt Gene Name	BCL2L1
UniProt Synonym Gene Names	BCL2L; BCLX; Bcl2-L-1

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/human-elisa-kits/bcl-2-like-protein-1-bcl2l1-bclx/44183>