

Human B-cell lymphoma-extra large (Bcl-xl) ELISA kit | Bcl-xl elisa kit

Human B-cell lymphoma-extra large, Bcl-xl ELISA Kit

CATALOG #
AAA112684

REACTIVITY
Human

PRODUCT SYNONYMS

B-cell lymphoma-extra large (Bcl-xl) ELISA kit; Human B-cell lymphoma-extra large; Bcl-xl ELISA Kit; Human B-cell lymphoma-extra large (Bcl-xl) ELISA kit; Bcl-xl elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human Bcl-xl. No significant cross-reactivity or interference between Human Bcl-xl and analogues was observed.
Sequence Length	233
Samples	Serum, plasma, cell culture supernates
Detection Range	0.156 ng/ml-10 ng/ml
Sensitivity	0.039 ng/ml
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV% is less than 8% Three samples of known concentration were tested twenty times on one plate to assess. Inter-assay Precision (Precision between assays): CV% is less than 10% Three samples of known concentration were tested in twenty assays to assess.
Detection Wavelength	450 nm
Sample Volume	50-100ul
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	510901
NCBI GeneID	598
UniProt Accession #	Q07817 ; Q5CZ89 ; Q5TE65 ; Q92976 ; E1P5L6
Molecular Weight	25,290 Da
NCBI Official Full Name	bcl-xL
NCBI Official Synonym Full Names	BCL2-like 1

NCBI Official Symbol	BCL2L1
NCBI Official Synonym Symbols	BCLX; BCL2L; BCLXL; BCLXS; Bcl-X; bcl-xL; bcl-xS; PPP1R52; BCL-XL/S
NCBI Protein Information	bcl-2-like protein 1; apoptosis regulator Bcl-X; protein phosphatase 1, regulatory subunit 52
UniProt Protein Name	Bcl-2-like protein 1
UniProt Gene Name	BCL2L1
UniProt Synonym Gene Names	BCL2L; BCLX; Bcl2-L-1
UniProt Entry Name	B2CL1_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/human-elisa-kits/b-cell-lymphoma-extra-large-bcl-xl-elisa-kit/112684>