

Human B-Cell CLL/Lymphoma 11A (Bcl11A, Ct1p1) ELISA Kit | Bcl11A elisa kit

Human B-Cell CLL/Lymphoma 11A (Bcl11A, Ct1p1) ELISA Kit

CATALOG #
AAA123239

REACTIVITY
Human

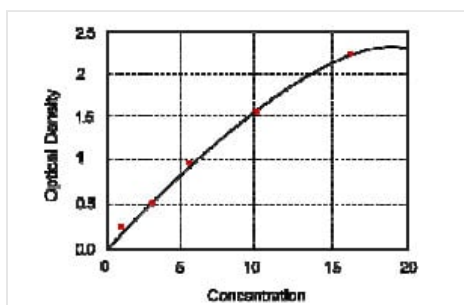
PRODUCT SYNONYMS

B-Cell CLL/Lymphoma 11A (Bcl11A; Ct1p1); Human B-Cell CLL/Lymphoma 11A (Bcl11A; Ct1p1) ELISA Kit; Bcl11A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	801
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	7ng/L - 1500ng/L
Sensitivity	3.55ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 Bcl11A elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Human B-Cell CLL/Lymphoma 11A (also known as BCL11A) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human BCL11A antibody. BCL11A present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human BCL11A Antibody is added and binds to BCL11A in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BCL11A 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 BCL11A. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1475409038
NCBI GenBank Nucleotide #	NP_001352538.1
NCBI Official Full Name	B-cell lymphoma/leukemia 11A isoform 5

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-cll-lymphoma-11a-bcl11a-ctip1/123239>