

Human BH3 interacting domain death agonist, Bid ELISA Kit | Bid elisa kit

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CATALOG #
AAA42597

REACTIVITY
Human

PRODUCT SYNONYMS

BH3 interacting domain death agonist; Bid; Human BH3 interacting domain death agonist; Bid ELISA Kit; Bid elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	195
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 30ng/ml
Sensitivity	0.05ng/ml
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 Bid elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human BH3 Interacting Domain Death Agonist (also known as BID) 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 BID antibody. BID present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human BID Antibody is added and binds to BID in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BID 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 BID. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	3540247
NCBI GeneID	637
UniProt Accession #	P55957; Q549M7; Q71T04; Q7Z4M9; Q8IY86
Molecular Weight	26,836 Da
NCBI Official Full Name	BH3 interacting domain death agonist
NCBI Official Synonym Full Names	BH3 interacting domain death agonist
NCBI Official Symbol	BID
NCBI Official Synonym Symbols	FP497
NCBI Protein Information	BH3-interacting domain death agonist
UniProt Protein Name	BH3-interacting domain death agonist
UniProt Gene Name	BID
UniProt Synonym Gene Names	BID

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/human-elisa-kits/bh3-interacting-domain-death-agonist-bid/42597>