

Mouse Bcl-2 Associated Death Promoter ELISA Kit | BAD elisa kit

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CATALOG #
AAA102025

REACTIVITY
Mouse

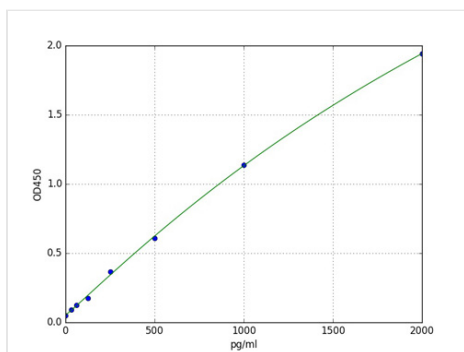
PRODUCT SYNONYMS

Bcl-2 Associated Death Promoter; Mouse Bcl-2 Associated Death Promoter ELISA Kit; BAD/BBC6/BCL2L8/BBC2/BBC6/bcl2 antagonist of cell death/BCL2-antagonist of cell death protein/BCL2-associated agonist of cell death/Bcl-2-binding component 6/BCL2-binding component 6/BCL2-binding protein/Bcl2-L-8/BCL2L8bcl2-L-8/Bcl-2-like protein 8/BCL-X/BCL-2 binding protein/Bcl-XL/Bcl-2-associated death promoter/Bcl-2-binding component 6/Bcl-xL/Bcl-2-associated death promoter; BAD elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/ml
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

Typical Data & Standard Curve

Results of a typical standard run of a Mouse BAD ELISA Kit are shown below. This standard curve was generated at our lab for demonstration purpose only. Each user should obtain their own standard curve as per experiment. (N/A=not applicable)

X	pg/ml	0	31.2	62.5	125	250	500	1000	2000
Y	OD450	0.030	0.079	0.098	0.149	0.273	0.571	1.270	2.111

ADDITIONAL INFORMATION

Related Product Information for BAD elisa kit

Principle of the Assay||This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-Mouse BAD antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-Mouse BAD antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and wash with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the Mouse BAD amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of Mouse BAD can be calculated.

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/bad-mouse-elisa-kits/bcl-2-associated-death-promoter/102025>