

Mouse BMI-1 (Polycomb complex protein BMI-1) ELISA Kit | BMI-1 elisa kit

Mouse BMI-1 (Polycomb complex protein BMI-1) ELISA Kit

CATALOG #
AAA248566

REACTIVITY
Mouse

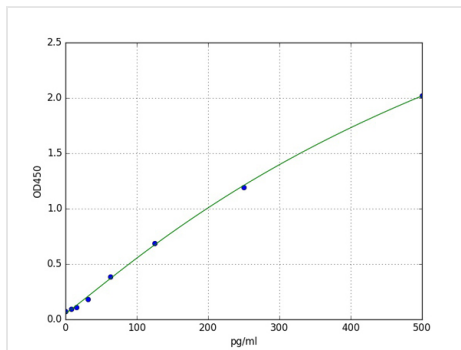
PRODUCT SYNONYMS

BMI-1 (Polycomb complex protein BMI-1); Mouse BMI-1 (Polycomb complex protein BMI-1) ELISA Kit; B lymphoma Mo-MLV insertion region 1 homolog|flvi-2; bmi-1|murine leukemia viral; bmi-1) oncogene homolog|oncogene BMI-1; BMI-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	324
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	7.813-500pg/ml
Sensitivity	4.688pg/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)

ADDITIONAL INFORMATION

Related Product Information for BMI-1 elisa kit

Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Anti-BMI-1 antibody was pre-coated onto 96-well plates. And the biotin conjugated anti-BMI-1 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 BMI-1 amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of BMI-1 can be calculated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	115066
NCBI GeneID	12151
UniProt Accession #	P25916
Molecular Weight	36,708 Da
NCBI Official Full Name	Polycomb complex protein BMI-1
NCBI Official Synonym Full Names	Bmi1 polycomb ring finger oncogene
NCBI Official Symbol	Bmi1
NCBI Official Synonym Symbols	Bmi-1; Pcgf4; AW546694
NCBI Protein Information	polycomb complex protein BMI-1
UniProt Protein Name	Polycomb complex protein BMI-1
UniProt Gene Name	Bmi1
UniProt Synonym Gene Names	Bmi-1; Pcgf4

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/mouse-elisa-kits/bmi-1-polycomb-complex-protein-bmi-1/248566>