

Mouse BMI-1 (Polycomb complex protein BMI-1) ELISA Kit | Bmi1 elisa kit

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

CATALOG #
AAA121628

REACTIVITY
Mouse

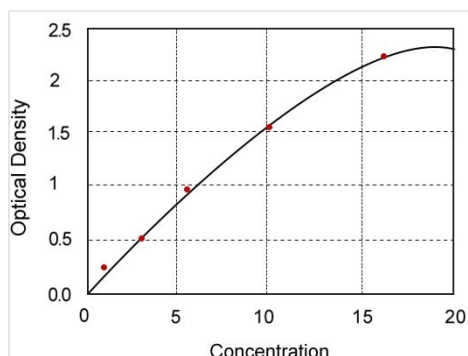
PRODUCT SYNONYMS

BMI-1 (Polycomb complex protein BMI-1); Mouse BMI-1 (Polycomb complex protein BMI-1) ELISA Kit; Bmi1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	324
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 30ng/ml
Sensitivity	0.022ng/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 Bmi1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Polycomb Complex Protein BMI-1 (also known as BMI-1) 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 Mouse BMI-1 antibody. BMI-1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse BMI-1 Antibody is added and binds to BMI-1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BMI-1 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 Mouse BMI-1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	192203
NCBI GeneID	12151
Molecular Weight	36,708 Da
NCBI Official Full Name	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-1/121628>