

Goat BMI1 Polyclonal Antibody | anti-BMI1 antibody

Goat anti-BMI1 (aa237-251) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61747	Goat	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Dog, Pig	Western Blot, ELISA

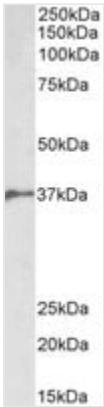
PRODUCT SYNONYMS

BMI1; Polyclonal Antibody; Goat anti-BMI1 (aa237-251) Antibody; Goat Anti-BMI1 Antibody; BMI1 polycomb ring finger oncogene; FLVI2/BMI1; PCGF4; RNF51; B lymphoma Mo-MLV insertion region 1 homolog; flvi-2/bmi-1; murine leukemia viral (bmi-1) oncogene homolog; polycomb complex protein BMI-1; polycomb group RING finger protein 4; polycomb; BMI1 antibody; BMI1 polycomb ring finger oncogene antibody; FLVI2/BMI1 antibody; PCGF4 antibody; RNF51 antibody; B lymphoma Mo-MLV insertion region 1 homolog antibody; flvi-2/bmi-1 antibody; murine leukemia viral (bmi-1) oncogene homolog antibody; polycomb complex protein BMI-1 antibody; polycomb group RING finger protein 4 antibody; polycomb antibody; BMI1 (aa237-251); anti-BMI1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse; Expected from sequence similarity: Human, Mouse, Dog, Pig
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SHQRDGLTNA GELES
Sequence Length	326
Applicable Applications for anti-BMI1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SHQRDGLTNAGELES, from the internal region of the protein sequence according to NP_005171.4.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

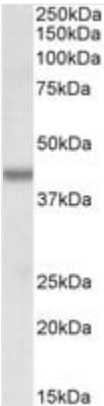
IMAGES



WB (Western Blot)
2ug/ml staining of Pig Bone Marrow lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.3ug/ml staining of NIH3T3 nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.1ug/ml staining of K562 nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27883842
NCBI GeneID	648
NCBI Accession #	NP_005171.4
NCBI GenBank Nucleotide #	NM_005180.8
Molecular Weight	36,949 Da
NCBI Official Full Name	polycomb complex protein BMI-1
NCBI Official Synonym Full Names	BMI1 proto-oncogene, polycomb ring finger
NCBI Official Symbol	BMI1
NCBI Official Synonym Symbols	PCGF4; RNF51; FLVI2/BMI1; flvi-2/bmi-1
NCBI Protein Information	polycomb complex protein BMI-1
UniProt Protein Name	Polycomb complex protein BMI-1
UniProt Gene Name	BMI1
UniProt Synonym Gene Names	PCGF4; RNF51
UniProt Entry Name	BMI1_HUMAN

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/polyclonal/bmi1-antibody-western-blot-peptide-elisa-elisa/61747>