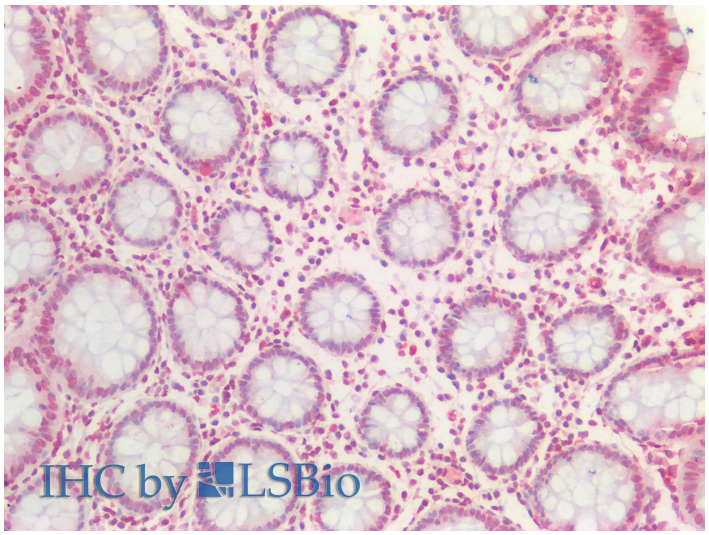
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GOAT ANTI-BMI1 ANTIBODY

SKU: EB12496



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	polycomb |polycomb group RING finger protein 4|polycomb complex protein BMI-1|murine leukemia viral (bmi-1) oncogene homolog|flvi-2/bmi-1|B lymphoma Mo-MLV insertion region 1 homolog|RNF51|PCGF4|FLVI2/BMI1|BMI1 polycomb ring finger oncogene|BMI1
Accession ID	NP_005171.4
Blocking Peptide	EBP12496
Immunogen	Peptide with sequence C-NHQSSFANRPRKS, from the C Terminus of the protein sequence according to NP_005171.4.
Peptide Sequence	C-NHQSSFANRPRKS
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated

Predicted Species	Human, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	648
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Colon. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 40kDa band observed in nuclear lysates of cell line K562 (calculated MW of 36.9kDa according to NP_005171.4). This band corresponds to earlier findings in literature with different antibodies (Chagraoui et al, Genes Dev. 2006 Aug 1;20(15):2110-20. PMID: 16882984). Recommended concentration: 0.03-0.1µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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