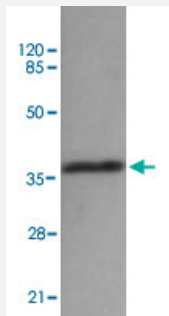


BMI1 monoclonal antibody

Catalog # MAB8718

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of BMI1 monoclonal antibody (Cat # MAB8718) at 1 : 500 dilution. HeLa whole cell lysate at 40 ug/Lane. Predicted band size : 37 KDa. Observed band size : 37 KDa.

Specification

Product Description	Mouse monoclonal antibody raised against synthetic peptide of BMI1.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to N-terminus residues of human BMI1.
Host	Mouse
Reactivity	Human
Specificity	This antibody is specific to BMI1.
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.02% sodium azide, 50% glycerol)

Storage Instruction

Store at 4°C for three months. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

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- Enzyme-linked Immunoabsorbent Assay

Gene Info — BMI1

Entrez GeneID[648](#)**GeneBank Accession#**[NM_005180.6](#)**Gene Name**

BMI1

Gene Alias

MGC12685, PCGF4, RNF51

Gene Description

BMI1 polycomb ring finger oncogene

Omim ID[164831](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

B lymphoma Mo-MLV insertion region 1 homolog|fivi-2/bmi-1|murine leukemia viral (bmi-1) oncogene homolog|oncogene BMI-1|polycomb group ring finger 4