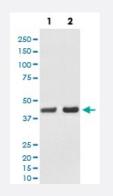


# BMI1 monoclonal antibody, clone IHE-2

Catalog # MAB19624 Size 100 uL

## Applications



#### Western Blot (Cell lysate)

Western blot analysis of (1) K562 cell lysate; (2) PC-12 cell lysate with BMI1 monoclonal antibody.

Specification	
Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human BMI1.
Immunogen	A synthetic peptide corresponding to human BMI1.
Host	Rabbit
Reactivity	Human, Rat
Form	Liquid
Purification	Affinity purification
lsotype	lgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:200) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.



#### **Product Information**

Storage Instruction

Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Note

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

### Applications

• Western Blot (Cell lysate)

Western blot analysis of (1) K562 cell lysate; (2) PC-12 cell lysate with BMI1 monoclonal antibody.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry
- Immunofluorescence

Gene Info — BMI1	
Entrez GenelD	<u>648</u>
Protein Accession#	<u>P35226</u>
Gene Name	BMI1
Gene Alias	MGC12685, PCGF4, RNF51
Gene Description	BMI1 polycomb ring finger oncogene
Omim ID	<u>164831</u>
Gene Ontology	Hyperlink
Other Designations	B lymphoma Mo-MLV insertion region 1 homolog flvi-2/bmi-1 murine leukemia viral (bmi-1) oncog ene homolog oncogene BMI-1 polycomb group ring finger 4