

Bmi-1 (4H13) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00822

Product information

产品货号	HZ-YMA00822
别名	BMI1;PCGF4;RNF51;Polycomb complex protein BMI-1;Polycomb group RING finger protein 51
产品名称	Bmi-1 (4H13) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	BMI1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	648
Human Swissprot No.	P35226
稀释度	IHC-P 1:100-1:500, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:500 0-1:20000, IP 1:50-1:200,
参考分子量	43kDa
预测分子量	37kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	BMI1 proto-oncogene, polycomb ring finger(BMI1) Homo sapiens This gene encodes a ring finger protein that is major component of the polycomb group complex 1 (PRC1). This complex functions through chromatin remodeling as an essential epigenetic repressor of multiple regulatory genes involved in embryonic development and self-renewal in somatic stem cells. This protein also plays a central role in DNA damage repair. This gene is an oncogene and aberrant expression is associated with numerous cancers and is associated with resistance to certain chemotherapies. A pseudogene of this gene is found on chromosome X. Read-through transcription also exists between this gene and the upstream COMM domain containing 3 (COMM3) gene. [provided by RefSeq, Sep 2015],
细胞定位	Nucleus . Cytoplasm .
纯化	Protein A
Clonality	Monoclonal