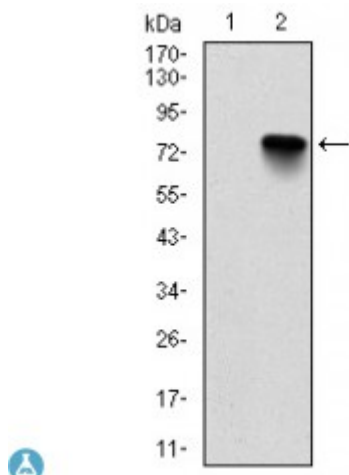


Anti-Bmi-1 antibody



Description	Mouse monoclonal to Bmi-1.
Model	STJ97874
Host	Mouse
Reactivity	Human
Applications	ELISA, FC, IF, IHC, WB
Immunogen	Purified recombinant fragment of human Bmi-1 expressed in E. Coli.
Gene ID	100532731
Gene Symbol	COMMD3
Dilution range	WB 1:500-1:2000IHC 1:200-1:1000IF 1:200-1:1000FC 1:200-1:400ELISA 1:10000
Specificity	Bmi-1 Monoclonal Antibody detects endogenous levels of Bmi-1 protein.
Tissue Specificity	Widely expressed with highest expression in thymus.
Purification	Affinity purification
Clone ID	3000
Note	For Research Use Only (RUO).
Protein Name	Polycomb complex protein BMI-1 Polycomb group RING finger protein 4 RING finger protein 51
Clonality	Monoclonal
Conjugation	Unconjugated

Isotype	IgG1
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:1066OMIM:164831
Alternative Names	Polycomb complex protein BMI-1 Polycomb group RING finger protein 4 RING finger protein 51
Function	May modulate activity of cullin-RING E3 ubiquitin ligase (CRL) complexes . May down-regulate activation of NF-kappa-B . Modulates Na(+) transport in epithelial cells by regulation of apical cell surface expression of amiloride- sensitive sodium channel (ENaC) subunits .
Cellular Localization	Cytoplasm Nucleus

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