

PTEN Mouse Monoclonal Antibody(9E8)

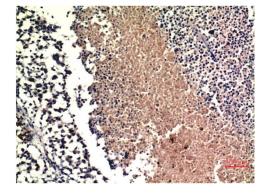
Catalog No: RA10146

Basic Information	
Host species	Mouse
Applications	IHC
Species Cross-Reactivity	Н
Specificity	Antibody can detects endogenous PTEN protein.
Recommended dilutions	IHC: 1:100-200
	Optimal dilutions should be determined by the end user.
Applications	
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Concentration	1 mg/ml
Clonality	Monoclonal
Background	
Alternative Names	BZS,MHAM,MMAC1,TEP1,phosphatase and tensin homolog
Observed band	54
Human Gene ID	5728
Human Swiss-Prot Number	P60484
Background	PTEN (phosphatase and tensin homologue deleted on chromosome ten), also referred to as MMAC (mutated in multiple advanced cancers) phosphatase, is a
	tumor suppressor implicated in a wide variety of human cancers.



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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded Human Lung Carcinoma Tissue using PTEN Mouse mAb diluted at 1:200.

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