



PTEN (2C10) Mouse mAb

Cat No: HR1AM2419

For research use only

Overview

Product Name	PTEN (2C10) Mouse mAb
Source	Mouse
Applications	IHC
Species Reactivity	Human
Recommended Dilutions	IHC 1:100-200
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	54kDa
GeneID?Human?	5728
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	BZS,MHAM,MMAC1,TEP1,phosphatase and tensin homolog
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.