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## Product Datasheet

### Polyclonal Antibody to PTEN (Ab-380/382/383), Rabbit ABI-35-1410-50

Article Name	Polyclonal Antibody to PTEN (Ab-380/382/383), Rabbit
Biozol Catalog Number	ABI-35-1410-50
Supplier Catalog Number	35-1410-50
Alternative Catalog Number	ABI-35-1410-50-50UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around aa.378~382/380~384/381~385 (R-Y-S-D-T-T-D-S) derived from Human PTEN.
Product Description	Tumor suppressor. Acts as a dual-specificity protein phosphatase, dephosphorylating tyrosine-, serine- and threonine-phosphorylated proteins. Also acts as a lipid phosphatase, removing the phosphate in the D3 position of the inositol ring from phosph...
Clonality	Polyclonal
NCBI	<a href="#">5728</a>
UniProt	<a href="#">P60484</a>
Form	Purified
Target	PTEN (Ab-380/382/383)

Application Dilute

Predicted MW: 54kd, Western blotting: 1:500~1:1000,  
Immunohistochemistry: 1:50~1:100