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10-9623: Recombinant Rabbit Monoclonal Antibody to PTEN (Clone: RM265)(Discontinued)

Clonality :	Monoclonal
Clone Name :	RM265
Application :	WB,IHC
Reactivity :	Human ,Mouse
Gene :	PTEN
Gene ID :	5728
Uniprot ID :	P60484
Format :	Purified
Alternative Name :	PTEN, MMAC1, TEP1
Isotype :	Rabbit IgG
Immunogen Information :	A peptide corresponding to the C-terminus of human PTEN

Product Info

Amount :	100 µl
Purification :	Protein A affinity purified from an animal origin-free culture supernatant
Content :	Antibody in 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage condition :	Store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Clone RM265 reacts to human Phosphatidylinositol 3,4,5-trisphosphate 3-phosphatase and has dual-specificity to protein phosphatase PTEN. This antibody may also react to mouse PTEN, as predicted by immunogen homology. Immunohistochemistry (IHC): 1:1000-1:2000 dilution; Western Blot (WB): 1:1000-1:2000 dilution.

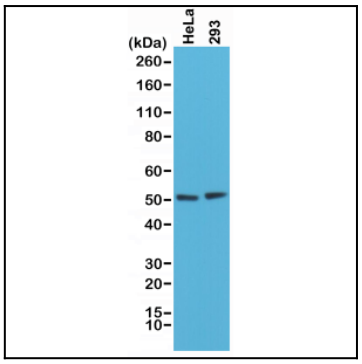


Figure 1: Western Blot of HeLa and 293 cells lysates using Anti-PTEN Rabbit Monoclonal Antibody (Clone: RM265) at a 1:1000 dilution.

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