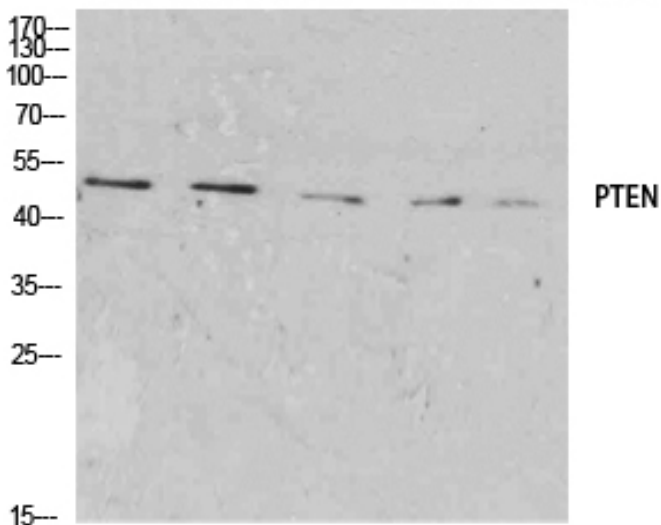
	<h1>PTEN Polyclonal Antibody</h1>	
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<b>Swiss-Prot No.:</b>	P60484
<b>Molecular Weight:</b>	47.166
<b>Applications:</b>	WB,IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human PTEN around the non-phosphorylation site of S385.
<b>Specificity/Sensitivity:</b>	PTEN Polyclonal Antibody detects endogenous levels of PTEN protein.
<b>Other Names:</b>	PTEN; MMAC1; TEP1; Phosphatidylinositol 3; 4,5-trisphosphate 3-phosphatase and dual-specificity protein phosphatase PTEN; Mutated in multiple advanced cancers 1; Phosphatase and tensin homolog
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

**For Research Use Only**

	<p><b>L929 COLO 293T HELA MOUSE-brain</b></p>  <p>170— 130— 100— 70— 55— 40— 35— 25— 15—</p> <p><b>PTEN</b></p>
	Western Blot analysis of various cells using PTEN Polyclonal Antibody
<b>Gene Name:</b>	PTEN
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.