
Product Datasheet

**PTEN (Phospho-Ser380/Thr382/Thr383) antibody
(orb1140166)**

Description

Rabbit polyclonal antibody to PTEN

Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	IHC, WB
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human PTEN around the phosphorylation site of serine 380 and threonine 382/383 (R-Y-SP-D-TP-TP-D-S).
Preservatives	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Form/Appearance	Liquid
Concentration	1ug/ul
Storage	This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.
Note	For research use only
Application notes	WB: 1:500~1:1000 IHC:1:50~100
Clonality	Polyclonal
Dilution Range	WB: 1:500~1:1000 IHC:1:50~100
Expiration Date	12 months from date of receipt.