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## Product Datasheet

### **PTEN (phospho-S380/T382/T383) polyclonal antibody, Unconjugated, Rabbit BWT-BS4161**

Artikelname	PTEN (phospho-S380/T382/T383) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4161
Hersteller Artikelnummer	BS4161
Alternativnummer	BWT-BS4161-50UL,BWT-BS4161-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human PTEN around the phosphorylation site of Serine 380 and 382 and Threonine 383.
Konjugation	Unconjugated
Produktbeschreibung	As human tumors progress to advanced stages, one genetic alteration that occurs at high frequency is a loss of heterozygosity (LOH) at chromosome 10q23. Mapping of homozygous deletions on this chromosome led to the isolation of the PTEN gene, also de...
Molekulargewicht	~ 47, 54 kDa
UniProt	<a href="#">P60484</a>

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB: 1:500~1:1000 IHC: 1:50~1:200
Anwendungsbeschreibung	p-PTEN (S380/T382/T383) polyclonal antibody detects endogenous levels of PTEN protein only when phosphorylated at Ser380/T382/T383.