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## Product Datasheet

### PTEN Antibody, Clone: [PTEN/7345], Unconjugated, Mouse, Monoclonal BYT-ORB1826253

Article Name	PTEN Antibody, Clone: [PTEN/7345], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1826253
Supplier Catalog Number	orb1826253
Alternative Catalog Number	BYT-ORB1826253-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human PTEN protein was used as the immunogen for the PTEN antibody.
Conjugation	Unconjugated
Product Description	PTEN (phosphatidylinositol-3,4,5-trisphosphate 3-phosphatase) contains a tensin like domain as well as a catalytic domain similar to that of the dual specificity protein tyrosine phosphatases. It was identified as a tumor suppressor that is mutated i...
Clonality	Monoclonal
Clone Designation	[PTEN/7345]
UniProt	<a href="#">P60484</a>

Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Application Dilute	ELISA (Order BSA-free format for coating), Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT