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Product Datasheet

PTEN Antibody, Clone: [PTEN/7345], Mouse, Monoclonal NSJ-V4105-100UG

Article Name	PTEN Antibody, Clone: [PTEN/7345], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4105-100UG
Supplier Catalog Number	V4105-100UG
Alternative Catalog Number	NSJ-V4105-100UG
Manufacturer	NSJ Bioreagents
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.
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	P60484
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (Order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the PTEN antibody should be determined by the researcher.