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Product Datasheet

PTEN antibody, Unconjugated, Rabbit, Polyclonal GTX101025

Article Name	PTEN antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX101025
Supplier Catalog Number	GTX101025
Alternative Catalog Number	GTX101025-100, GTX101025-25
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Canine, Feline, Human, Mouse, Porcine, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human PTEN. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	PTEN antibody detects phosphatase and tensin homolog (PTEN), a known tumor suppressor protein with a predicted molecular weight of ~47 kDa. PTEN is a key phosphatase involved in the AKT pathway, playing important roles in cell growth, survival, and m...
Clonality	Polyclonal
Concentration	1.68 mg/ml (Please refer to the vial label for the specific concentration.)
Molecular Weight	47

NCBI	5728
UniProt	P60484
Buffer	PBS, 20% Glycerol, 0.025% ProClin 300.
Form	Liquid
Application Notes	WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.