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## **Product Datasheet**

## PTEN Rabbit Polyclonal Antibody, Unconjugated HBO-ER1902-33

Article Name	PTEN Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER1902-33
Supplier Catalog Number	ER1902-33
Alternative Catalog Number	HBO-ER1902-33
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human PTEN aa 350-403.
Conjugation	Unconjugated
Product Description	Tumor suppressor. Acts as a dual-specificity protein phosphatase, dephosphorylating tyrosine-, serine- and threonine-phosphorylated proteins. Also acts as a lipid phosphatase. The lipid phosphatase activity is critical for its tumor suppressor functi
Clonality	Polyclonal
Concentration	1 mg/mL
Molecular Weight	Predicted band size: 47 kDa
Isotype	IgG

UniProt	P60484
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	PTEN
Antibody Type	Primary Antibody
Application Dilute	WB:1:500-1:2,000 ,IHC-P:1:50-1:200 ,FC:1:50-1:100