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## Product Datasheet

### Anti-Phospho-ATR (T1989) Antibody [PS01-18], Unconjugated, Rabbit, Monoclonal HBO-HA721190

Article Name	Anti-Phospho-ATR (T1989) Antibody [PS01-18], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721190
Supplier Catalog Number	HA721190
Alternative Catalog Number	HBO-HA721190
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide.
Conjugation	Unconjugated
Product Description	Serine/threonine protein kinase which activates checkpoint signaling upon genotoxic stresses such as ionizing radiation (IR), ultraviolet light (UV), or DNA replication stalling, thereby acting as a DNA damage sensor. Recognizes the substrate consens...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PS01-18]

Molecular Weight	Predicted band size: 301 kDa
UniProt	<a href="#">Q13535</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	ATR, FRP1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:200