

Datasheet for ABIN6100671
anti-ATR antibody (Ser428)



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Overview

Quantity:	100 µL
Target:	ATR
Binding Specificity:	Ser428
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATR antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Synthesized peptide derived from human ATR around the non-phosphorylation site of S428.
Isotype:	IgG
Purification:	Affinity Chromatography

Target Details

Target:	ATR
Alternative Name:	ATR (ATR Products)
Gene ID:	545
UniProt:	Q13535
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C,-80 °C
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Storage Comment:	Aliquot and store at -20 °C or -80 °C. Avoid repeated freeze/thaw cycles.
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