

Datasheet for ABIN1973263
anti-ATR antibody (C-Term) (HRP)



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Overview

Quantity:	200 µL
Target:	ATR
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATR antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the C-terminal region of human ATR.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Purification:	Protein G purified

Target Details

Target:	ATR
Alternative Name:	ATR (ATR Products)
Background:	Name/Gene ID: ATR Subfamily: PI3/PI4

Target Details

	Family: Protein Kinase
	Synonyms: ATR, FRAP-related protein-1, FCTCS, SCKL1, MEC1, Protein kinase ATR, Rad3 related protein, SCKL, FRAP-related protein 1, FRP1
Gene ID:	545
Pathways:	Positive Regulation of Response to DNA Damage Stimulus

Application Details

Application Notes:	Approved: ELISA, IHC
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2. No preservative added (azide free)
Preservative:	Azide free
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months