

Datasheet for ABIN2589448
anti-ATR antibody (C-Term)



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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 un-conjugated
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:	Affinity 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 (1:1000), IHC (1:50 - 1:100)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.