

Anti-ATR antibody (84-350 aa) (STJ11105995)

STJ11105995

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	8455
Gene Symbol	ATR
Uniprot ID	ATR_HUMAN
Immunogen	
Immunogen Region	84-350 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 84-350 of human ATR (NP_647538.1).
Immunogen Sequence	AAAAAASGSAAAEAKEDR PCVNGGRCNPGTGQCVCPAG WVGECQHCGRFRLTGSSG FVTGPGNYKYKTKCTWLE GQPNRIMRLRFNFATECSW DHLVYVDGDSIYAPLVAIFS GLIVPERDGNETVPEVVATS GYALLHFFSDAAYNLTFNI TYSFDMCPNNCSGRGECKIS NSSDTVECECSENWKGEACD IPHCTDNCGFPHRGICNSSD VRGCSCFSDWQGGPCSPV