

PRODUCT SPECIFICATION

Product Name	Anti-CDK7
Product Number	HPA008453
Gene Description	cyclin dependent kinase 7
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Antigen Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: GCILAE LLRV PFLPGDSDL DQLTRIFETL GTPTEE QWPD MCSLPDYVTF KSFP G I P L H H I F S A A G D D L L D L I Q G L F L F N P C A R I T A T Q A L K M K Y F S N R P G P T P G C Q L P R P N C P V E T L K E Q S N P A L A I K R K R T E A L E Q G G L P K K L I
Purification Method	Affinity purified using the PrEST antigen as affinity ligand
Verified Species Reactivity	Human
Recommended Applications	WB (Western Blot) - Working concentration: 0.04-0.4 µg/ml ICC-IF (Immunofluorescence) - Fixation/Permeabilization: PFA/Triton X-100 - Working concentration: 0.25-2 µg/ml
Characterization Data	Available at atlasantibodies.com/products/HPA008453
Buffer	40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration	Lot dependent
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com .

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