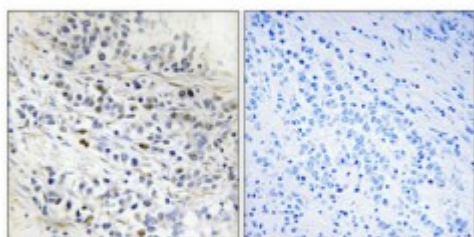


Anti-Cdc7 antibody



Description	Rabbit polyclonal to Cdc7.
Model	STJ92183
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human Cdc7
Immunogen Region	10-90 aa, N-terminal
Gene ID	8317
Gene Symbol	CDC7
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000
Specificity	Cdc7 Polyclonal Antibody detects endogenous levels of Cdc7 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Cell division cycle 7-related protein kinase CDC7-related kinase HsCdc7 huCdc7
Molecular Weight	70 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:1745OMIM:603311
Alternative Names	Cell division cycle 7-related protein kinase CDC7-related kinase HsCdc7 huCdc7
Function	Seems to phosphorylate critical substrates that regulate the G1/S phase transition and/or DNA replication. Can phosphorylates MCM2 and MCM3.
Cellular Localization	Nucleus.

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