

Product datasheet for **TA372245**

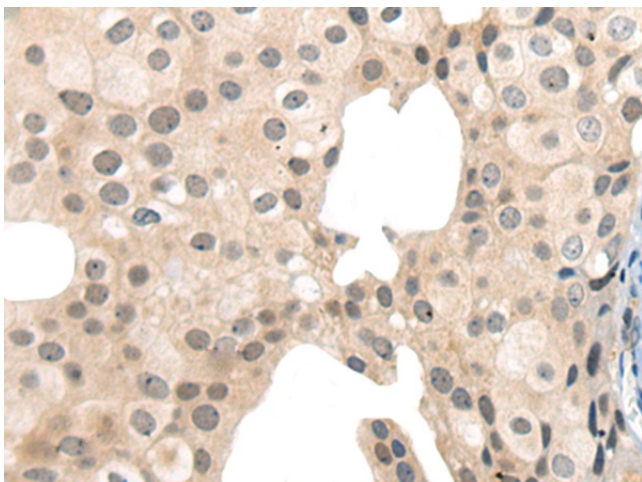
CKS1 (CKS1B) Rabbit Polyclonal Antibody

Product data:

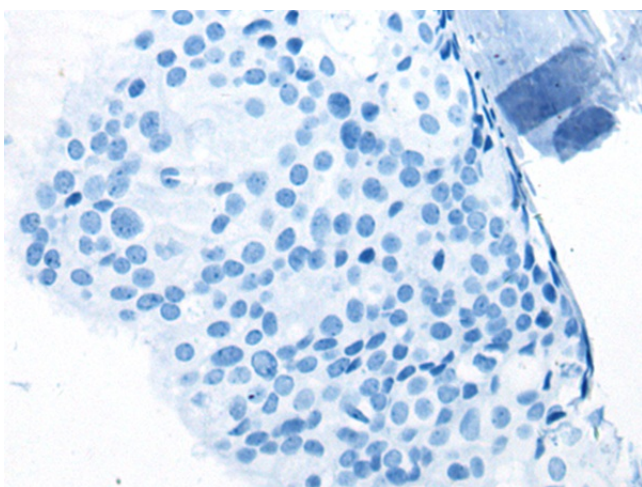
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 20-100 Positive control: Human breast cancer Predicted cell location: Nucleus and Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human CKS1B
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	CDC28 protein kinase regulatory subunit 1B
Database Link:	Entrez Gene 1163 Human P61024
Background:	CKS1B protein binds to the catalytic subunit of the cyclin dependent kinases and is essential for their biological function. The CKS1B mRNA is found to be expressed in different patterns through the cell cycle in HeLa cells, which reflects a specialized role for the encoded protein. At least two transcript variants have been identified for this gene, and it appears that only one of them encodes a protein.
Synonyms:	CKS-1; CKS1; ckshs1; PNAS-16; PNAS-18; PNAS-143



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Product images:

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA372245 (CKS1B Antibody) at dilution 1/30 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA372245 (CKS1B Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: $\times 200$)