

## Anti-Phospho-CDC25C (Ser198) Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P010927

### Product Information

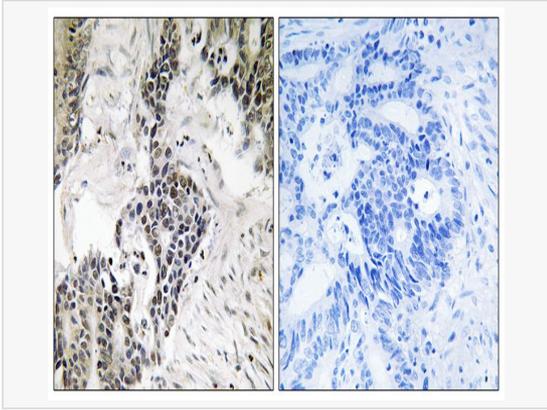
Application	IHC-P/IF (Tissue-P), ELISA
Reactivity	Human
Dilution	IHC-P 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthetic peptide of human CDC25C
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Phospho-CDC25C (Ser198) antibody is for research use only and not for use in diagnostic or therapeutic procedures.

### Protein Information

Synonyms	CDC25C, M-phase inducer phosphatase 3, Dual specificity phosphatase Cdc25C.
Uniprot ID	P30307
Gene ID	995
Background	Functions as a dosage-dependent inducer in mitotic control. It is a tyrosine protein phosphatase required for progression of the cell cycle. It directly dephosphorylates CDK1 and activate its kinase activity.

## Validation Images

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Immunohistochemistry analysis of paraffin-embedded Human colon carcinoma tissue using Phospho-CDC25C (Ser198) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Sample with blocking peptide on the right.