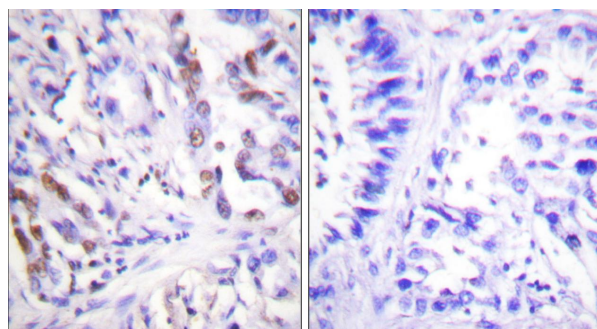




CDC25A (Phospho-Ser75) Antibody

E11-0095A

- Catalog Number:** E11-0095A
Amount: 100µg/100µl
Swiss-Prot No. : P30304
All Names: M-phase inducer phosphatase 1
EC=3.1.3.48, Dual specificity phosphatase Cdc25A, CDC25A
Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage/Stability: Store at -20°C/1 year
Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human CDC25A around the phosphorylation site of Ser75.
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide.
Specificity/Sensitivity: CDC25A (Phospho-Ser75) Antibody detects endogenous levels of CDC25A only when phosphorylated at Ser75.
Reactivity: H:S76, M:S74, R:S76
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000
References: Galaktionov K.I., Beach D. Cell
Varmeh-Ziaie S., Manfredi J.J.Submitted (JUL-2002) to the EMBL/GenBank/DBJ databases
NIEHS SNPs program Submitted (JUL-2002) to the EMBL/GenBank/DBJ databases

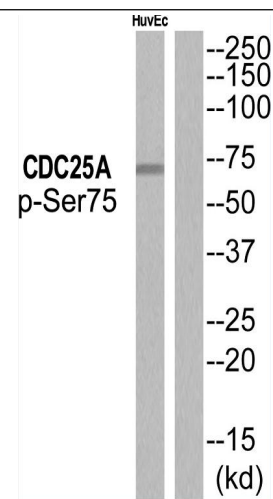


P-peptide

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Immunohistochemistry analysis of paraffin-embedded human lung carcinoma using CDC25A (Phospho-Ser75) Antibody.



P-peptide

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+

Western blot analysis of extracts from HuvEc, using CDC25A (Phospho-Ser75) Antibody.

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