

订购热线: 4008-898-798

Anti-CDC25A antibody

Cat. No. ml160979

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CDC25A rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human CDC25A

Reactivity Human, Mouse, Rat

Content0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CDC25A

Full name cell division cycle 25A

Synonyms CDC25A2 Swissprot P30304

Target Background

CDC25A is a member of the CDC25 family of phosphatases. CDC25A is required for progression from G1 to the S phase of the cell cycle. It activates the cyclin-dependent kinase CDC2 by removing two phosphate groups. CDC25A is specifically degraded in response to DNA damage, which prevents cells with chromosomal abnormalities from progressing through cell division. CDC25A is an oncogene, although its exact role in oncogenesis has not been demonstrated. Two transcript variants encoding different isoforms have been found for this gene.

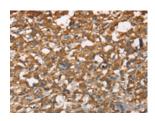


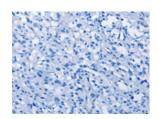
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Applications

Immunohistochemistry

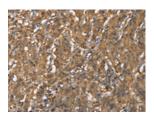
Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 100-300

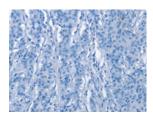




The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml160979(CDC25A Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human gastric cancer Recommended dilution: 100-300





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml160979(CDC25A Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

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