

CDC20 Polyclonal Antibody

catalog number: E-AB-66525

Note: Centrifuge before opening to ensure complete recovery of vial contents.

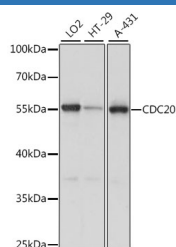
Description

| | |
|---------------------|--|
| Reactivity | Human;Mouse;Rat |
| Immunogen | Recombinant fusion protein of human CDC20 (NP_001246.2). |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

Applications

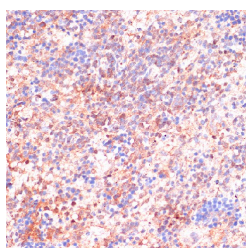
| | |
|------------|--------------|
| WB | 1:500-1:2000 |
| IHC | 1:50-1:100 |

Data

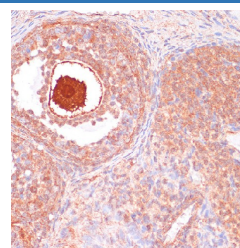


Western blot analysis of extracts of various cell lines using CDC20 Polyclonal Antibody at dilution of 1:1000.

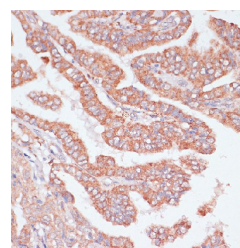
Observed-MV:55 kDa
Calculated-MV:54 kDa



Immunohistochemistry of paraffin-embedded Rat spleen using CDC20 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat ovary using CDC20 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human thyroid cancer using CDC20 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

| | |
|-----------------|--|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

Background

CDC20 appears to act as a regulatory protein interacting with several other proteins at multiple points in the cell cycle. It is required for two microtubule-dependent processes, nuclear movement prior to anaphase and chromosome separation.

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