

NDC80

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 74kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human NDC80

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HEC; HEC1; TID3; KNTC2; HsHec1; hsNDC80;

Catalog #: A5411

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10403

Isotype: IgG

Swiss Prot: O14777

Purity: Affinity purification

For research use only.

Background:

This gene encodes a component of the NDC80 kinetochore complex. The encoded protein consists of an N-terminal microtubule binding domain and a C-terminal coiled-coiled domain that interacts with other components of the complex. This protein functions to organize and stabilize microtubule-kinetochore interactions and is required for proper chromosome segregation.

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