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Datasheet for ABIN7451806 **anti-NDC80 antibody (C-Term)**

Overview

Quantity:	20 µg
Target:	NDC80
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NDC80 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-HEC1 Antibody, Affinity Purified
Immunogen:	between AA 600 and C-term
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NDC80
Alternative Name:	HEC1 (NDC80 Products)
Background:	Background: HEC1 (highly expressed in cancer 1) is a component of the kinetochore-associated NDC80 complex that is essential for maintaining kinetochore integrity, proper chromosome

Target Details

segregation, and spindle-checkpoint signaling. HEC1 has been shown to be required for the organization of kinetochore microtubule attachment sites.

Gene ID: 10403

NCBI Accession: [NP_006092](#)

UniProt: [O14777](#)

Pathways: [Maintenance of Protein Location](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months