

Anti-NDC80 Antibody

Catalog #	Source	Reactivity	Applications
CPA2476	Rabbit	H, M, R, B, D, Mk	WB
Description	Rabbit polyclonal antibody to NDC80		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NDC80. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of NDC80 protein.		
Clonality	Polyclonal		
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	NDC80		
Alternative Names	HEC; HEC1; KNTC2; Kinetochores protein NDC80 homolog; Highly expressed in cancer protein; Kinetochores protein Hec1; HsHec1; Kinetochores-associated protein 2; Retinoblastoma-associated protein HEC		
Entrez Gene	10403 (Human); 67052 (Mouse)		
SwissProt	O14777 (Human); Q9D0F1 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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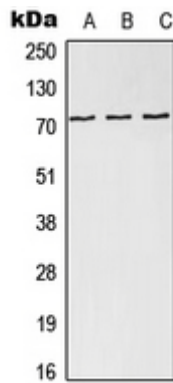
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Product Data Sheet



Western blot analysis of NDC80 expression in HEK293T (A), SP20 (B), H9C2 (C) whole cell lysates.

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