BOSTER
antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-NDC80 Antibody (C-Term)

Catalog Number: M01731-1

About NDC80

Acts as a component of the essential kinetochore- associated NDC80 complex, which is required for chromosome segregation and spindle checkpoint activity. Required for kinetochore integrity and the organization of stable microtubule binding sites in the outer plate of the kinetochore.

Overview

Product Name	Anti-NDC80 Antibody (C-Term)
Reactive Species	Human
Description	Boster Bio Anti-NDC80 Antibody (C-Term) (Catalog # M01731-1). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O14777

Technical Details

Immunogen	This NDC80 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 594-628 amino acids from human NDC80.
Predicted Reactive Species	Mouse
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000

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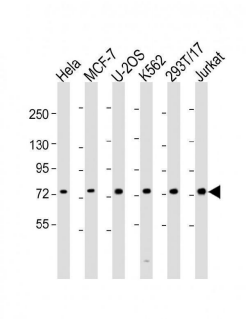
Anti-NDC80 Antibody (C-Term) (M01731-1) Images



All lanes : Anti-NDC80 Antibody (C-Term) at 1:2000 dilutionLane 1: Hela whole cell lysateLane 2: MCF-7 whole cell lysateLane 3: U-2OS whole cell lysateLane 4: K562 whole cell lysateLane 5: 293T/17 whole cell lysateLane 6: Jurkat whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 74 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

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For Research Use Only. Not for use in diagnostic procedures.