

Anti-HEC1 NDC80 Monoclonal Antibody

Catalog Number: M01731

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Overview

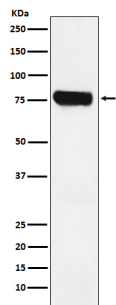
Product Name	Anti-HEC1 NDC80 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HEC1 NDC80 Monoclonal Antibody catalog # M01731. Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, WB
Clonality	Monoclonal ACBI-14
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O14777

Technical Details

Immunogen	A synthesized peptide derived from human HEC1 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.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml

Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IP 1:20

Anti-HEC1 NDC80 Monoclonal Antibody (M01731) Images



Western blot analysis of HEC1 expression in Jurkat cell lysate.

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