### bsm-61551R

## [ Primary Antibody ]

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### **HEC1 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 10403 **SWISS:** 014777

Target: HEC1

**Immunogen:** A synthesized peptide derived from human Kinetochore protein

NDC80 homolog: 600-642/642.

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Acts as a component of the essential kinetochore-associated NDC80

complex, which is required for chromosome segregation and spindle

checkpoint activity.

**Applications: WB** (1:1000-2000)

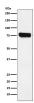
**IP** (1:20-50)

Reactivity: Human, Mouse, Rat

Predicted 74

Subcellular Nucleus

#### VALIDATION IMAGES -



Western blot analysis of Jurkat cell lysate. Using HEC1 (bsm-61551R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.