BUB1B Rabbit Polyclonal Antibody



CAB16780

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

105kDa/119kDa/121kDa

Applications:

IHC

Reactivity:

Rat

Protein Background

This gene encodes a kinase involved in spindle checkpoint function. The protein has been localized to the kinetochore and plays a role in the inhibition of the anaphase-promoting complex/cyclosome (APC/C), delaying the onset of anaphase and ensuring proper chromosome segregation. Impaired spindle checkpoint function has been found in many forms of cancer.

Immunogen information

Gene ID: 701

Uniprot O60566

Synonyms:

BUB1B; BUB1beta; BUBR1; Bub1A; MAD3L; MVA1; SSK1; hBUBR1

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:200

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 160-400 of human BUB1B (NP_001202.4).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype:

lgG

Purification:

Affinity purification