

BUB1B Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP06871

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/m

Full name Mitotic checkpoint serine/threonine-protein kinase BUB1 beta

Synonyms Mitotic checkpoint serine/threonine-protein kinase BUB1 beta ;EC 2.7.11.1;MAD3/BUB1-related protein

kinase;hBUBR1;Mitotic checkpoint kinase MAD3L;Protein SSK1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

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.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year