

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/ml
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

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com