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Datasheet for ABIN560108

## anti-BUB1B antibody (AA 1-130)

### 4 Images

#### Overview

Quantity:	100 µg
Target:	BUB1B
Binding Specificity:	AA 1-130
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BUB1B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant BUB1B.
Immunogen:	BUB1B (AAH18739, 1 a.a. ~ 130 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAAVKKEGGA LSEAMSLEGD EWELSKENVQ PLRQGRIMST LQGALAQESA CNNTLQQQKR AFEYEIRFYT GNDPLDVWDR YISWTEQNYP QGGKESNMST LLERAVEALQ GEKRYYS DPR FLNLWLKLGR
Clone:	2G9
Isotype:	IgG1
Cross-Reactivity:	Human

## Product Details

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Characteristics: Antibody Reactive Against Recombinant Protein.

## Target Details

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Target: BUB1B

Alternative Name: BUB1B ([BUB1B Products](#))

Background: Full Gene Name: budding uninhibited by benzimidazoles 1 homolog beta (yeast)  
Synonyms: BUB1beta,BUBR1,Bub1A,MAD3L,SSK1,hBUBR1

Gene ID: 701

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Buffer: In 1x PBS, pH 7.4

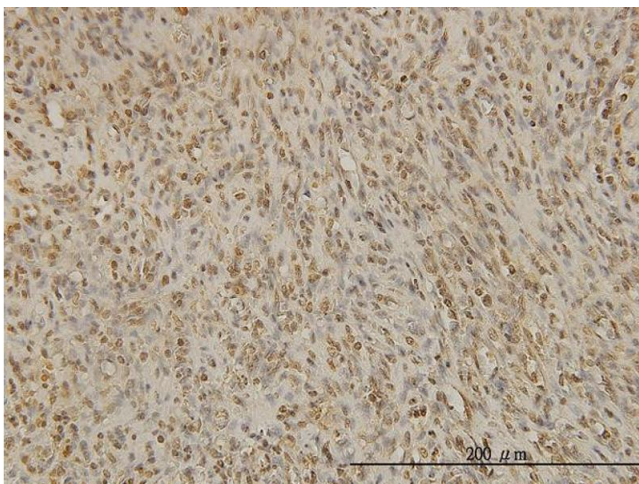
Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

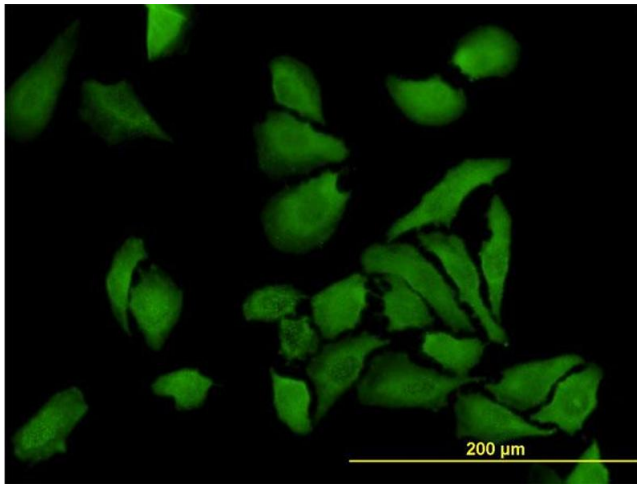
## Images

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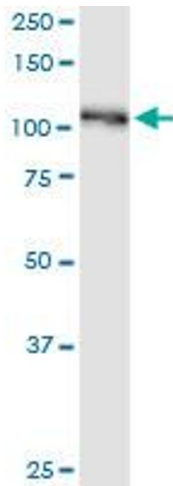
### Immunostaining

**Image 1.** Immunoperoxidase of monoclonal antibody to BUB1B on formalin-fixed paraffin-embedded human spleen. [antibody concentration 1 ug/ml]



### Immunofluorescence

**Image 2.** Immunofluorescence of monoclonal antibody to BUB1B on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 3.** BUB1B monoclonal antibody (M01), clone 2G9. Western Blot analysis of BUB1B expression in human spleen.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN560108.