

## **Product datasheet for TA312146**

## Product datasneet for TAS12140

## **BUB1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:40000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

BUB1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** BUB1 mitotic checkpoint serine/threonine kinase

Database Link: NP 004327

Entrez Gene 699 Human

O43683

Synonyms: BUB1A; BUB1L; hBUB1

**Note:** BUB1 antibody detects endogenous levels of total BUB1 protein.

**Protein Families:** Druggable Genome, Protein Kinase

**Protein Pathways:** Cell cycle, Oocyte meiosis, Progesterone-mediated oocyte maturation



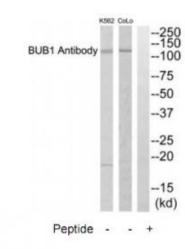
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## **Product images:**



Western blot analysis of extracts from COLO205 cells, using BUB1 antibody. The lane on the right is treated with the synthesized peptide.