

### **Product datasheet for TA700521**

#### OriGene Technologies, Inc.

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# BubR1 (BUB1B) Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI5D9]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI5D9

Applications: ELISA

Recommended Dilution: ELISA 1:250-1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human BUB1B (NM\_001211) produced in HEK293T

cell.

Formulation: Stored in PBS (pH 7.4) with 0.05% sodium azide, 10mg/ml BSA, 50% glycerol

**Concentration:** 0.5 mg/ml **Conjugation:** Biotin

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

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

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

Database Link: NP 001202

Entrez Gene 701 Human

<u>O60566</u>

Synonyms: Bub1A; BUB1beta; BUBR1; hBUBR1; MAD3L; MVA1; SSK1

Matched ELISA Pair: TA600521

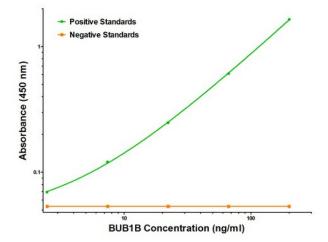
**Protein Families:** Druggable Genome, Protein Kinase, Stem cell - Pluripotency

**Protein Pathways:** Cell cycle

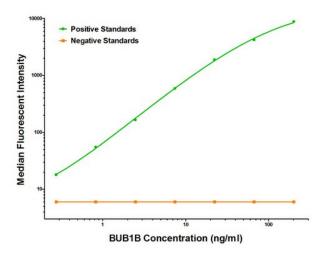




## **Product images:**



BUB1B ELISA with 3C7 Capture ([TA600521]) and 5D9 Detection (TA700521) Antibodies. Substrate used: Recombinant Human BUB1B ([TP305844])



BUB1B Luminex with 3C7 Capture ([TA600521]) and 5D9 Detection (TA700521) Antibodies. Substrate used: Recombinant Human BUB1B ([TP305844])