

### **Product datasheet for TA600378**

#### OriGene Technologies, Inc.

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## Calpain 9 (CAPN9) Mouse Monoclonal Capture Antibody [Clone ID: OTI1C2]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1C2

**Applications:** ELISA, LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CAPN9 (NM\_006615) produced in HEK293T

cell.

**Formulation:** Stored in PBS (pH 7.4) containing 0.05% sodium azide and up to 5% trehalose

**Concentration:** 0.5 mg/ml

Conjugation: Unconjugated Storage: Store at -20°C.

Avoid repeat freeze/thaw cycles.

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

Gene Name: calpain 9

Database Link: NP 006606

Entrez Gene 116694 RatEntrez Gene 10753 Human

<u>014815</u>

Synonyms: GC36; nCL-4

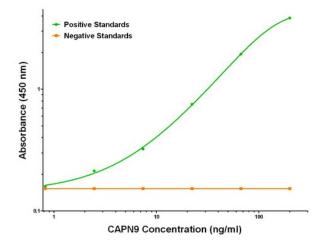
Matched ELISA Pair: TA700378

**Protein Families:** Druggable Genome, Protease

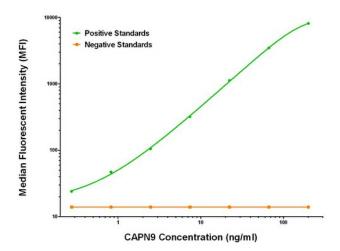




# **Product images:**



CAPN9 ELISA with 1C2 Capture (TA600378) and 2G1 Detection ([TA700378]) Antibodies. Substrate used: Recombinant Human CAPN9 ([TP315171])



CAPN9 Luminex Elisa with 1C2 Capture (TA600378) and 2G1 Detection ([TA700378]) Antibodies. Substrate used: Recombinant Human CAPN9 ([TP315171])