

### Product datasheet for TA700394

#### OriGene Technologies, Inc.

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# ALDH1L1 Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI4C11]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4C11

Applications: ELISA

**Reactivity:** ELISA 1:250-1:1000 Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ALDH1L1 (NM\_012190) 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: aldehyde dehydrogenase 1 family member L1

Database Link: NP 036322

Entrez Gene 64392 RatEntrez Gene 10840 Human

<u>075891</u>

Synonyms: 10-fTHF; 10-FTHFDH; FDH; FTHFD

Matched ELISA Pair: TA600394

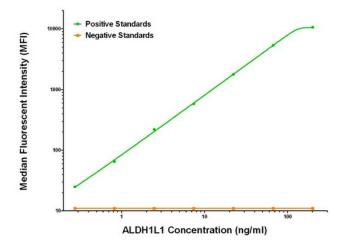
**Protein Families:** Druggable Genome

**Protein Pathways:** One carbon pool by folate





## **Product images:**



ALDH1L1 Luminex ELISA with 1H6 Capture ([TA600394]) and 4C11 Detection (TA700394) Antibodies. Substrate used: Recombinant Human ALDH1L1 ([TP313720])