

### Product datasheet for TA700014

#### OriGene Technologies, Inc.

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# alpha 1 Fetoprotein (AFP) Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI1E8]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1E8
Applications: ELISA

Recommended Dilution: 1:250 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human AFP (NP\_001125) 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:** alpha fetoprotein

Database Link: NP 001125

Entrez Gene 174 Human

P02771

**Synonyms:** AFPD; FETA; HPAFP

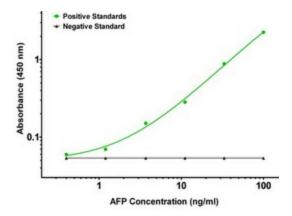
Matched ELISA Pair: TA600014

**Protein Families:** Druggable Genome, Secreted Protein





## **Product images:**



AFP ELISA with 2E2 Capture ([TA600014]) and 1E8 Detection (TA700014) Antibodies. Substrate used: Recombinant Human AFP ([TP306622])