

### Product datasheet for TA600327

#### OriGene Technologies, Inc.

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## Cytochrome P450 17A1 (CYP17A1) Mouse Monoclonal Capture Antibody [Clone ID: OTI9H4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI9H4
Applications: LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CYP17A1 (NM\_000102) 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:** cytochrome P450 family 17 subfamily A member 1

Database Link: NP 000093

Entrez Gene 1586 Human

P05093

Synonyms: CPT7; CYP17; P450C17; S17AH

Matched ELISA Pair: TA700326

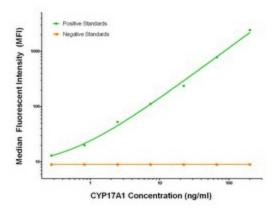
**Protein Families:** Druggable Genome, P450

**Protein Pathways:** C21-Steroid hormone metabolism, Metabolic pathways





# **Product images:**



CYP17A1 Luminex Elisa with 9H4 Capture (TA600327) and 3D9 Detection ([TA700326]) Antibodies. Substrate used: Recombinant Human CYP17A1 ([TP309042])