

### **Product datasheet for TA600443**

#### OriGene Technologies, Inc.

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## FTCD Mouse Monoclonal Capture Antibody [Clone ID: OTI4A7]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4A7

Applications: ELISA, LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FTCD (NM\_006657) 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: formimidoyltransferase cyclodeaminase

Database Link: NP 006648

Entrez Gene 10841 Human

<u>095954</u>

Synonyms: LCHC1

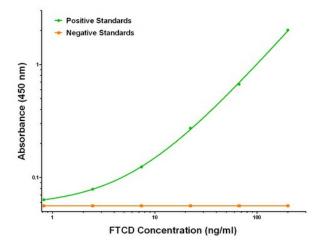
Matched ELISA Pair: TA700443

**Protein Pathways:** Histidine metabolism, Metabolic pathways, One carbon pool by folate

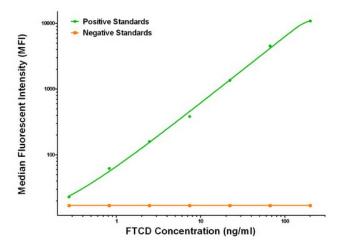




# **Product images:**



FTCD ELISA with 4A7 Capture (TA600443) and 8F12 Detection ([TA700443]) Antibodies. Substrate used: Recombinant Human FTCD ([TP308573])



FTCD Luminex ELISA with 4A7 Capture (TA600443) and 8F12 Detection ([TA700443]) Antibodies. Substrate used: Recombinant Human FTCD ([TP308573])