

Product datasheet for TA700443

OriGene Technologies, Inc.

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FTCD Biotinylated Mouse Monoclonal Detection Antibody (Biotin conjugated) [Clone ID: OTI8F12]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI8F12

Applications: ELISA, LMNX **Recommended Dilution:** 1:250 - 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) 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: formimidoyltransferase cyclodeaminase

Database Link: NP 006648

Entrez Gene 10841 Human

<u>095954</u>

Synonyms: LCHC1

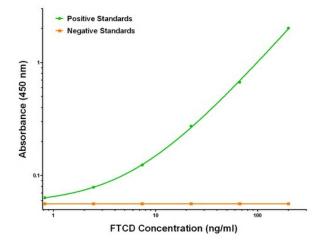
Matched ELISA Pair: TA600443, TA600444

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

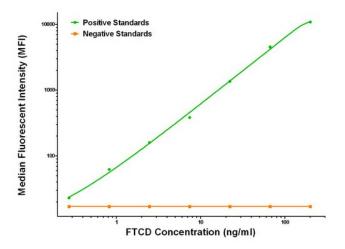




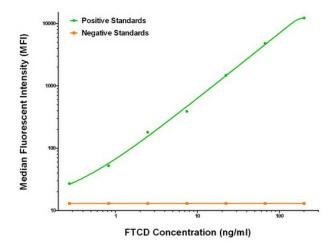
Product images:



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])



FTCD Luminex ELISA with 8C2 Capture ([TA600444]) and 8F12 Detection (TA700443) Antibodies. Substrate used: Recombinant Human FTCD ([TP308573])