

## Product datasheet for TA600434

#### OriGene Technologies, Inc.

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### Frataxin (FXN) Mouse Monoclonal Capture Antibody [Clone ID: OTI4G4]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4G4
Applications: LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FXN (NM\_000144) 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: frataxin

Database Link: NP 000135

Entrez Gene 2395 Human

Q16595

**Synonyms:** CyaY; FA; FARR; FRDA; X25

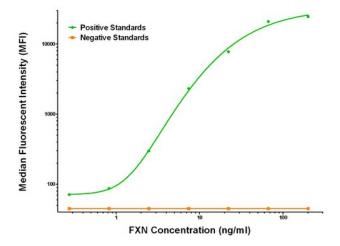
Matched ELISA Pair: TA700050

**Protein Families:** Druggable Genome





# **Product images:**



FXN Luminex ELISA with 4G4 Capture (TA600434) and Anti-Tag 1B12 Detection ([TA700050]) Antibodies. Substrate used: Recombinant Human FXN ([TP304880])