

### Product datasheet for TA600437

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Epoxide hydrolase (EPHX1) Mouse Monoclonal Capture Antibody [Clone ID: OTI3A10]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3A10

**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 EPHX1 (NM\_000120) 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:** epoxide hydrolase 1

Database Link: NP 000111

Entrez Gene 2052 Human

P07099

Synonyms: EPHX; EPOX; HYL1; MEH

Matched ELISA Pair: TA700437

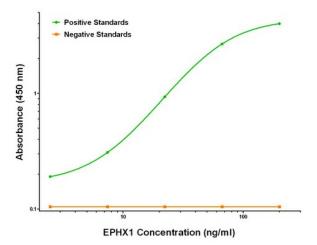
**Protein Families:** Druggable Genome, Protease

**Protein Pathways:** Metabolism of xenobiotics by cytochrome P450

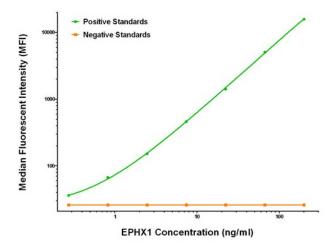




# **Product images:**



EPHX1 ELISA with 3A10 Capture (TA600437) and 2C1 Detection ([TA700437]) Antibodies. Substrate used: Recombinant Human EPHX1 ([TP300621])



EPHX1 Luminex ELISA with 3A10 Capture (TA600437) and 2C1 Detection ([TA700437]) Antibodies. Substrate used: Recombinant Human EPHX1 ([TP300621])