

## **Product datasheet for TA600404**

#### 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

### **EPHX2 Mouse Monoclonal Capture Antibody [Clone ID: OTI1H5]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1H5
Applications: ELISA

Recommended Dilution: ELISA 1:100-1:1000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human EPHX2 (NM\_001979) 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 2

Database Link: NP 001970

Entrez Gene 2053 Human

P34913

Synonyms: CEH; SEH

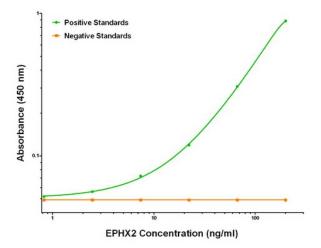
Matched ELISA Pair: TA700404, TA700405

**Protein Pathways:** Arachidonic acid metabolism, Metabolic pathways

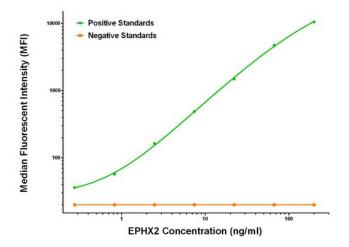




# **Product images:**

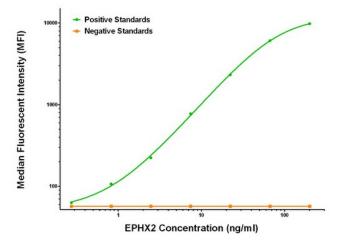


EPHX2 ELISA with 1H5 Capture (TA600404) and 1A6 Detection ([TA700404]) Antibodies. Substrate used: Recombinant Human EPHX2 ([TP302489])



EPHX2 Luminex ELISA with 1H5 Capture (TA600404) and 1A6 Detection ([TA700404]) Antibodies. Substrate used: Recombinant Human EPHX2 ([TP302489])





EPHX2 Luminex ELISA with 1H5 Capture (TA600404) and 2G2 Detection ([TA700405]) Antibodies. Substrate used: Recombinant Human EPHX2 ([TP302489])