

# **Product datasheet for TA600232**

#### 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

### **TBXAS1 Mouse Monoclonal Capture Antibody [Clone ID: OTI1A12]**

### **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Clone Name: OTI1A12

**Applications:** ELISA, LMNX

Recommended Dilution: 1:100 - 1:1000

Reactivity: Human

**Host:** Mouse

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TBXAS1(NP\_001052) produced in HEK293T

cell

lgG1

**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:** thromboxane A synthase 1

Database Link: NP 001052

Entrez Gene 6916 Human

P24557

Synonyms: BDPLT14; CYP5; CYP5A1; GHOSAL; THAS; TS; TXAS; TXS

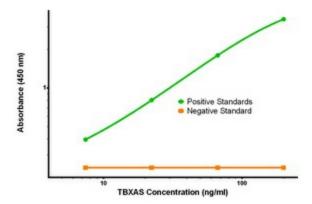
Matched ELISA Pair: TA700230, TA700234

**Protein Families:** Druggable Genome, P450

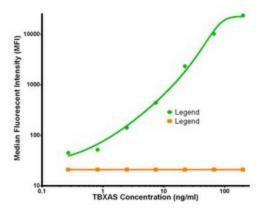
**Protein Pathways:** Arachidonic acid metabolism, Metabolic pathways



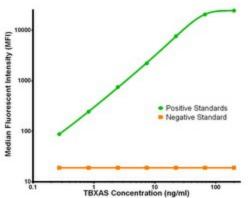
## **Product images:**



TBXAS Elisa with 1A12 Capture (TA600232) and 1B8 Detection ([TA700231]) Antibodies. Substrate used: Recombinant Human TBXAS ([TP308028])

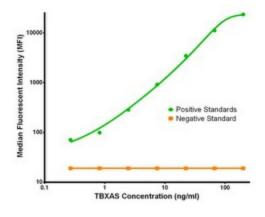


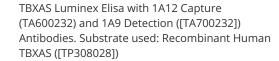
TBXAS Luminex Elisa with 1A12 Capture (TA600232) and 2C1 Detection ([TA700230]) Antibodies. Substrate used: Recombinant Human TBXAS ([TP308028])

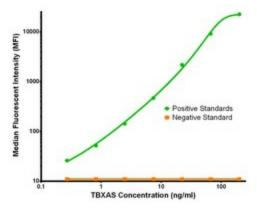


TBXAS Luminex Elisa with 1A12 Capture (TA600232) and 1B8 Detection ([TA700231]) Antibodies. Substrate used: Recombinant Human TBXAS ([TP308028])









TBXAS Luminex Elisa with 1A12 Capture (TA600232) and 1C3 Detection ([TA700234]) Antibodies. Substrate used: Recombinant Human TBXAS ([TP308028])