

## TXA synthase antibody [2C1]

Cat. No. GTX83523

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Rat

Package  
100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
IHC-P	1:50
FCM	1:100

Not tested in other applications.

Calculated MW 61 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.86 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human TBXAS1(NP_001052) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

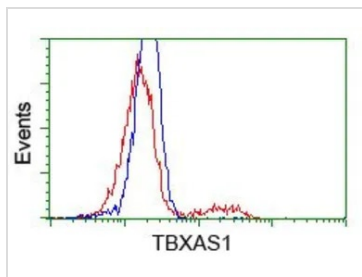
## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

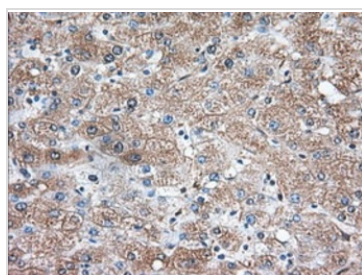
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**DATA IMAGES**

**GTX83523 FCM Image**

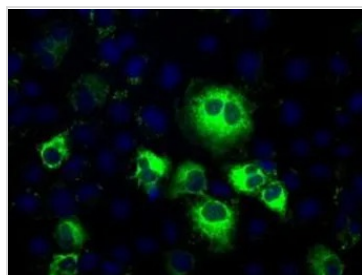
FACS analysis of HEK293T cells transfected with either TXA synthase plasmid (Red) or empty vector control plasmid (Blue) using GTX83523 TXA synthase antibody [2C1].


**GTX83523 IHC-P Image**

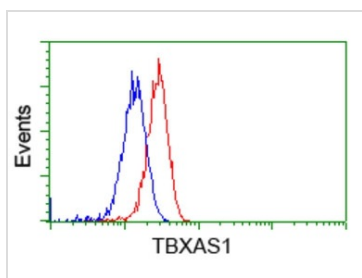
IHC-P analysis of human liver tissue using GTX83523 TXA synthase antibody [2C1].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

Dilution : 1:50


**GTX83523 ICC/IF Image**

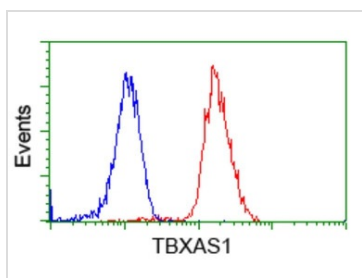
ICC/IF analysis of COS7 cells transiently transfected with TXA synthase plasmid using GTX83523 TXA synthase antibody [2C1].


**GTX83523 FCM Image**

FACS analysis of HeLa cells using GTX83523 TXA synthase antibody [2C1].

Red : Primary antibody

Blue : Negative control antibody


**GTX83523 FCM Image**

FACS analysis of Jurkat cells using GTX83523 TXA synthase antibody [2C1].

Red : Primary antibody

Blue : Negative control antibody



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