

## CYB5R3 antibody [2A10]

**Cat. No. GTX84646**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, IHC-P, FCM, IP
<b>Reactivity</b>	Human, Dog, Monkey

References ( 1 )

Package

100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:2000
IHC-P	1:150
FCM	1:100
IP	Assay dependent

Not tested in other applications.

**Calculated MW** 34 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.76 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Full length human recombinant protein of human CYB5R3 (NP_000389) produced in HEK293T cell.
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

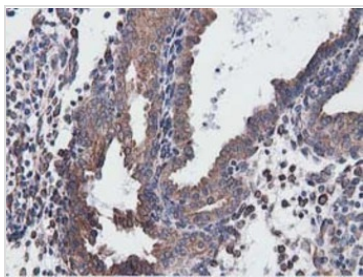
**Note**

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

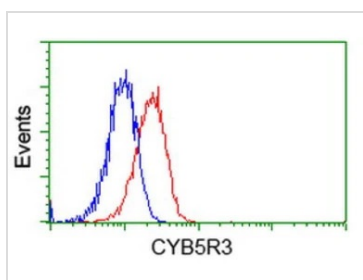
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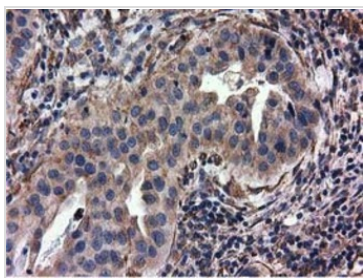
## DATA IMAGES

**GTX84646 IHC-P Image**

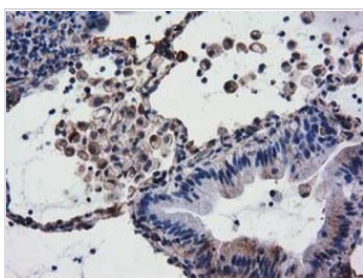
IHC-P analysis of human prostate carcinoma tissue using GTX84646 CYB5R3 antibody [2A10].  
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84646 FCM Image**

FACS analysis of Jurkat cells using GTX84646 CYB5R3 antibody [2A10].  
Red : Primary antibody  
Blue : Negative control antibody

**GTX84646 IHC-P Image**

IHC-P analysis of human bladder carcinoma tissue using GTX84646 CYB5R3 antibody [2A10].  
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.

**GTX84646 IHC-P Image**

IHC-P analysis of human lung carcinoma tissue using GTX84646 CYB5R3 antibody [2A10].  
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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