

CYB5R3 antibody [1E3]

Cat. No. GTX84645

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Dog, Monkey

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	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 34 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	0.7 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human CYB5R3 (NP_000389) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

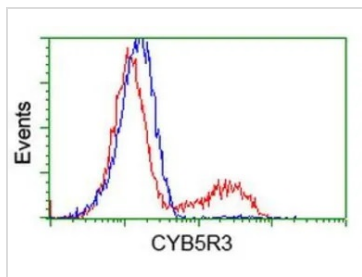
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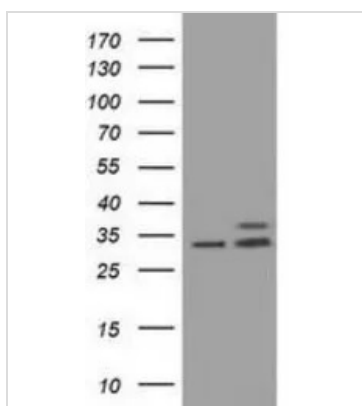


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DATA IMAGES

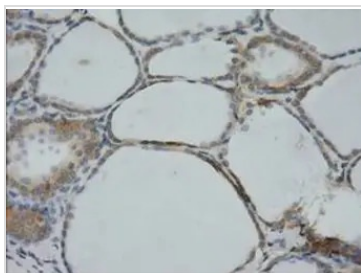
**GTX84645 FCM Image**

FACS analysis of HEK293T cells transfected with either CYB5R3 plasmid (Red) or empty vector control plasmid (Blue) using GTX84645 CYB5R3 antibody [1E3].

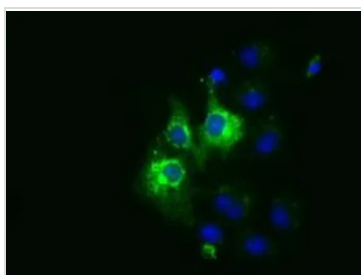
**GTX84645 WB Image**

WB analysis of HEK293T cells transfected with CYB5R3 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84645 CYB5R3 antibody [1E3].

Loading : 5 ug per lane

**GTX84645 IHC-P Image**

IHC-P analysis of human thyroid tissue using GTX84645 CYB5R3 antibody [1E3].

**GTX84645 ICC/IF Image**

ICC/IF analysis of COS7 cells transiently transfected with CYB5R3 plasmid using GTX84645 CYB5R3 antibody [1E3].



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