

CRYM antibody [1G7]

Cat. No. GTX84654

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM
Reactivity	Human, Mouse, Rat, Monkey, Marmoset

References (3)

Package

100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100
IHC-P	1:150
IHC-Fr	Assay dependent
FCM	1:100

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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human CRYM (NP_001879) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



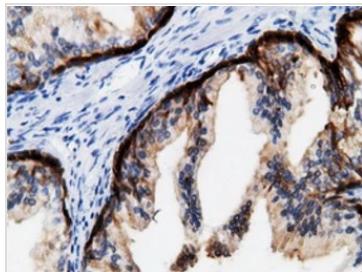
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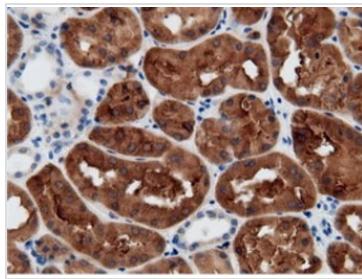
Note

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DATA IMAGES**GTX84654 IHC-P Image**

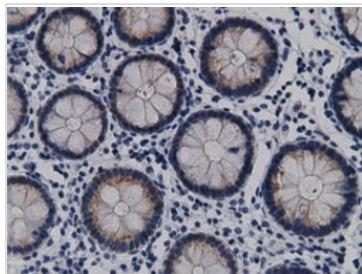
IHC-P analysis of human prostate tissue using GTX84654 CRYM antibody [1G7].

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

**GTX84654 IHC-P Image**

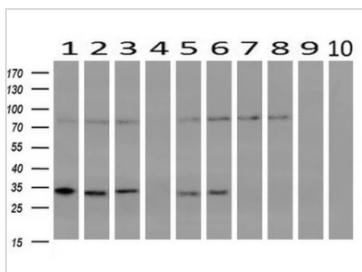
IHC-P analysis of human kidney tissue using GTX84654 CRYM antibody [1G7].

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

**GTX84654 IHC-P Image**

IHC-P analysis of human colon tissue using GTX84654 CRYM antibody [1G7].

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

**GTX84654 WB Image**

WB analysis of human tissues (Lane 1-Testis ; Lane 2-Omentum ; Lane 3-Uterus ; Lane 4-Breast ; Lane 5-Brain ; Lane 6-Liver ; Lane 7-Ovary ; Lane 8-Thyroid gland ; Lane 9-colon ; Lane 10-spleen) using GTX84654 CRYM antibody [1G7].

Loading : 10 ug per lane

Dilution : 1:200



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