

CRYM antibody [1G7]

Cat. No. GTX84654

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Application	WB, ICC/IF, IHC-P, IHC-Fr, FACS
Reactivity	Human, Mouse, Rat, Monkey, Marmoset

Reference (3) Package 100 µl

APPLICATION

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
FACS	1:100

Not tested in other applications.

Calculated MW 34 kDa. (Note)

FormLiquidBufferPBS, 1% BSA, 50% GlycerolPreservative0.02% Sodium azideStorageStore 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.Concentration1 mg/ml (Please refer to the vial label for the specific concentration.)ImmunogenFull length human recombinant protein of human CRYM (NP_001879) produced in HEK293T cell.PurificationPurified by affinity chromatography	PROPERTIES	
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Purification Purified by affinity chromatography	Immunogen	Full length human recombinant protein of human CRYM (NP_001879) produced in HEK293T cell.
	Purification	Purified by affinity chromatography
Conjugation Unconjugated	Conjugation	Unconjugated



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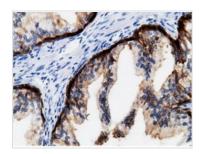


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

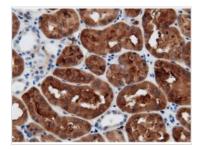
DATA IMAGES



GTX84654 IHC-P Image

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

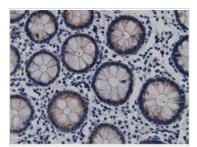
Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



GTX84654 IHC-P Image

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

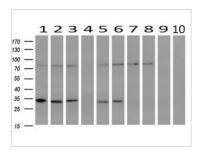
Antigen retrieval: Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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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