

# PYCRL antibody [2E10]

# Cat. No. GTX83750

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	WB, ICC/IF, FCM
Reactivity	Human, Monkey

Package 100 μΙ

# **Applications**

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
FCM	1:100
Not tested in other applications.	

**Calculated MW** 29 kDa. ( <u>Note</u> )

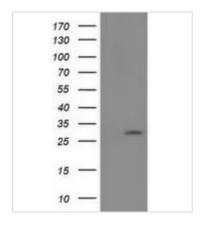
Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PYCRL (NP_075566) 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.
	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.



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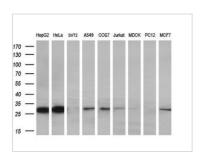
### DATA IMAGES



## GTX83750 WB Image

WB analysis of HEK293T cells transfected with PYCRL plasmid (Right) or empty vector (Left) for 48 hrs using GTX83750 PYCRL antibody [2E10].

Loading: 5 ug per lane

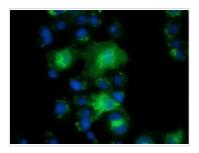


#### GTX83750 WB Image

WB analysis of various cell lines using GTX83750 PYCRL antibody [2E10].

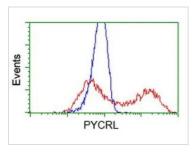
Loading: 35 ug per lane

Dilution: 1:200



#### GTX83750 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with PYCRL plasmid using GTX83750 PYCRL antibody [2E10].



#### GTX83750 FCM Image

FACS analysis of HEK293T cells transfected with either PYCRL plasmid(Red) or empty vector control plasmid(Blue) using GTX83750 PYCRL antibody [2E10].



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