

PYCR2 antibody [4A10]

Cat. No. GTX83752

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, FCM
Reactivity	Human

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
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	0.67 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human PYCR2 (NP_037460) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

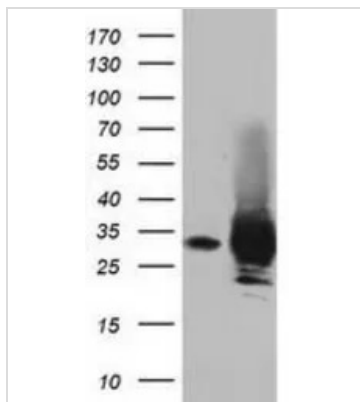
Note

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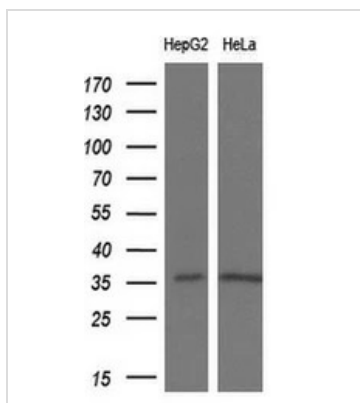


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DATA IMAGES

GTX83752 WB Image

WB analysis of HEK293T cells transfected with PYCR2 plasmid (Right) or empty vector (Left) for 48 hrs using GTX83752 PYCR2 antibody [4A10].

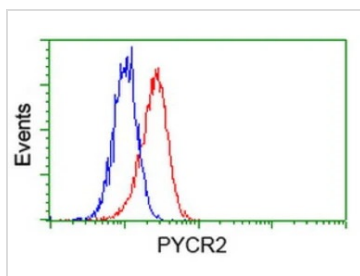
Loading : 5 ug per lane


GTX83752 WB Image

WB analysis of HepG2 and HeLa cell lysate using GTX83752 PYCR2 antibody [4A10].

Loading : 10 ug per lane

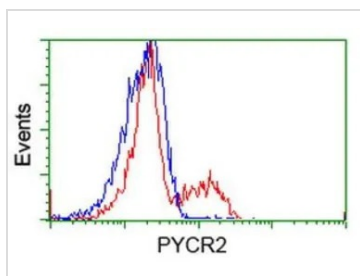
Dilution : 1:200


GTX83752 FCM Image

FACS analysis of HeLa cells using GTX83752 PYCR2 antibody [4A10].

Red : Primary antibody

Blue : Negative control antibody


GTX83752 FCM Image

FACS analysis of HEK293T cells transfected with either PYCR2 plasmid(Red) or empty vector control plasmid(Blue) using GTX83752 PYCR2 antibody [4A10].



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