

Product Datasheet

PYCRL Antibody (OTI1B12)

NBP2-03337

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP2-03337

PYCRL Antibody (OTI1B12)

Product Information

Unit Size	0.1 ml
Concentration	0.85 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B12
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	28.5 kDa

Product Description

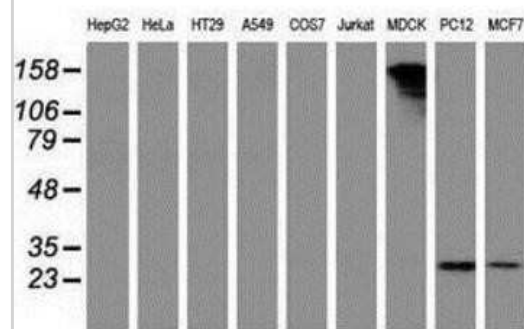
Host	Mouse
Gene ID	65263
Gene Symbol	PYCR3
Species	Human, Rat
Immunogen	Full length human recombinant protein of human PYCRL (NP_075566) produced in HEK293T cell.

Product Application Details

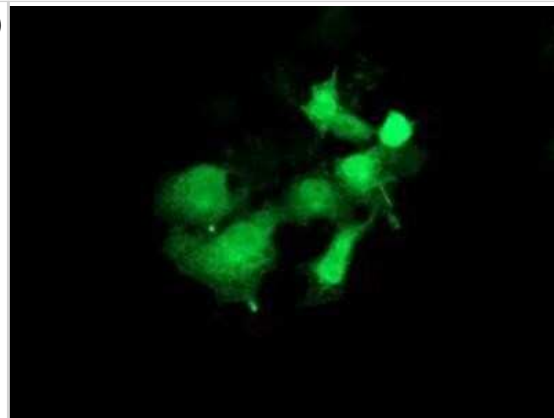
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

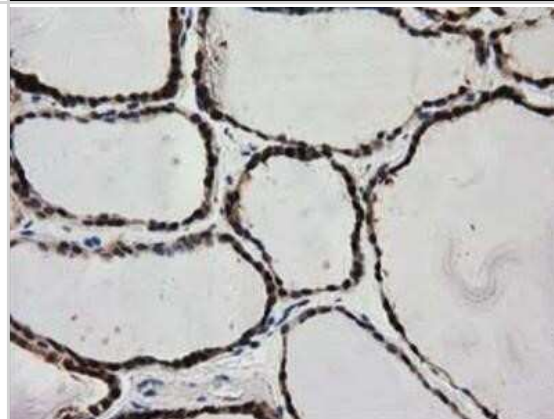
Western Blot: PYCRL Antibody (OTI1B12) [NBP2-03337] - Analysis of extracts (35ug) from 9 different cell lines by using anti-PYCRL monoclonal antibody.



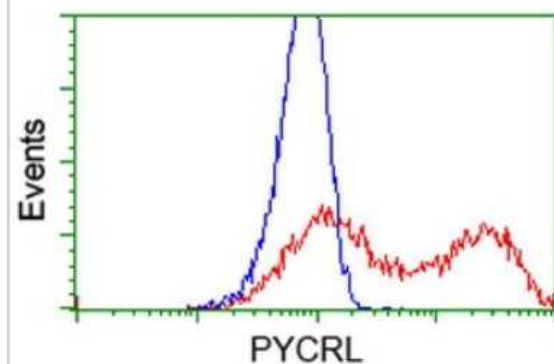
Immunocytochemistry/Immunofluorescence: PYCRL Antibody (OT11B12) [NBP2-03337] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY PYCRL.



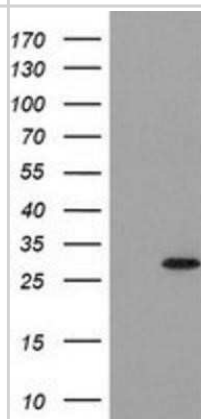
Immunohistochemistry-Paraffin: PYCRL Antibody (OT11B12) [NBP2-03337] - Staining of paraffin-embedded Human thyroid tissue using anti-PYCRL mouse monoclonal antibody.



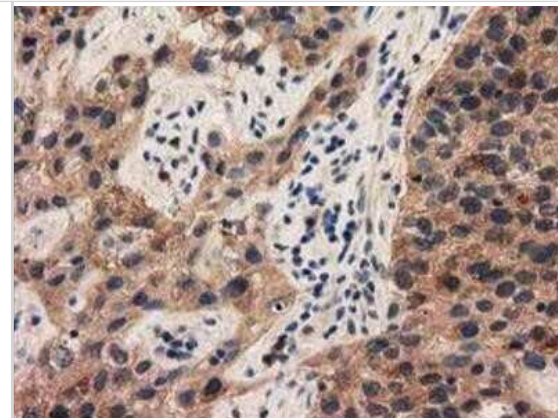
Flow Cytometry: PYCRL Antibody (OT11B12) [NBP2-03337] - HEK293T cells transfected with either PYCRL Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PYCRL antibody, and then analyzed by flow cytometry.



Western Blot: PYCRL Antibody (OT11B12) [NBP2-03337] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PYCRL (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PYCRL.



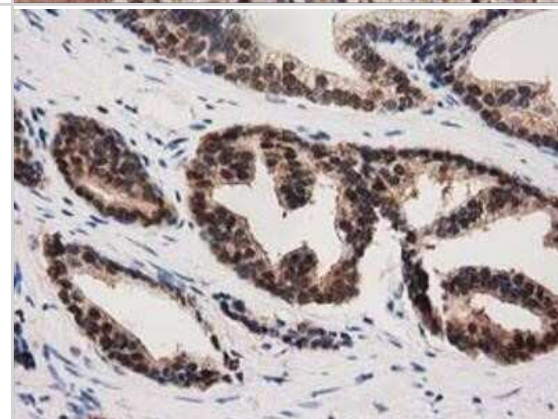
Immunohistochemistry-Paraffin: PYCRL Antibody (OTI1B12) [NBP2-03337] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-PYCRL mouse monoclonal antibody.



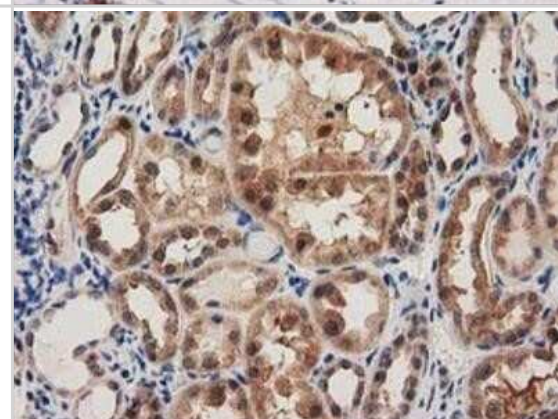
Immunohistochemistry-Paraffin: PYCRL Antibody (OTI1B12) [NBP2-03337] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-PYCRL mouse monoclonal antibody.



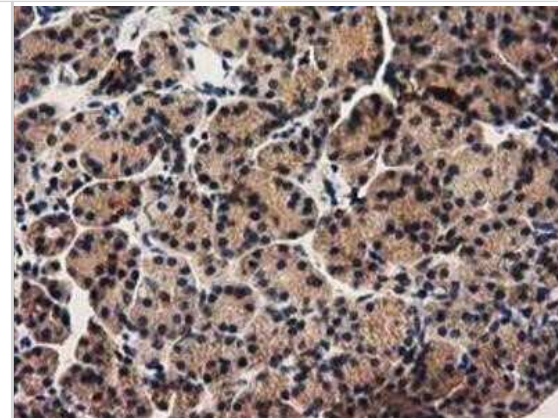
Immunohistochemistry-Paraffin: PYCRL Antibody (OTI1B12) [NBP2-03337] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-PYCRL mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PYCRL Antibody (OTI1B12) [NBP2-03337] - Staining of paraffin-embedded Human Kidney tissue using anti-PYCRL mouse monoclonal antibody.



Immunohistochemistry-Paraffin: PYCRL Antibody (OTI1B12) [NBP2-03337] - Staining of paraffin-embedded Human pancreas tissue using anti-PYCRL mouse monoclonal antibody.





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Products Related to NBP2-03337

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-23389	Recombinant Human PYCRL His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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