Product Datasheet

PYCR2 Antibody (OTI3D1) NBP2-03187

Unit Size: 0.1 ml

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

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NBP2-03187

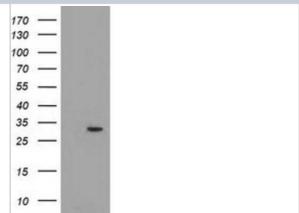
PYCR2 Antibody (OTI3D1)

T TORE Antibody (OTIODI)	
Product Information	
Unit Size	0.1 ml
Concentration	0.86 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3D1
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	33.5 kDa
Product Description	
Host	Mouse
Gene ID	29920
Gene Symbol	PYCR2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human PYCR2 (NP_037460) produced in HEK293T cell.
Product Application Details	
Applications	Western Diet Fleu Cytemetry, Immy une gytech emietry/Immy uneflyere een ee

Product Application Details	
	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

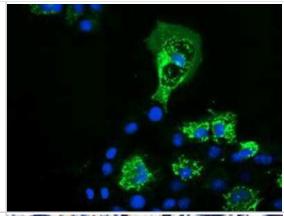
Images

Western Blot: PYCR2 Antibody (3D1) [NBP2-03187] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PYCR2 (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-PYCR2.

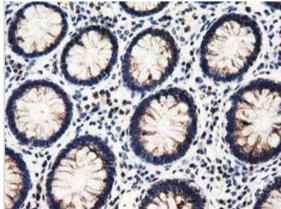




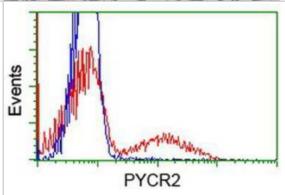
Immunocytochemistry/Immunofluorescence: PYCR2 Antibody (3D1) [NBP2-03187] Staining of COS7 cells transiently transfected by pCMV6-ENTRY PYCR2.



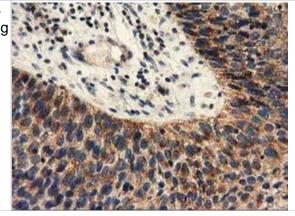
Immunohistochemistry-Paraffin: PYCR2 Antibody (3D1) [NBP2-03187] - Staining of paraffin-embedded Human colon tissue using anti-PYCR2 mouse monoclonal antibody.



Flow Cytometry: PYCR2 Antibody (3D1) [NBP2-03187] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-PYCR2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: PYCR2 Antibody (3D1) [NBP2-03187] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-PYCR2 mouse monoclonal antibody.





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Products Related to NBP2-03187

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-52069-0.1mg Recombinant Human PYCR2 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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