

Product Datasheet

CYB5R3 Antibody (OT12A10)

NBP2-02705

Unit Size: 0.1 ml

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

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NBP2-02705

CYB5R3 Antibody (OTI2A10)

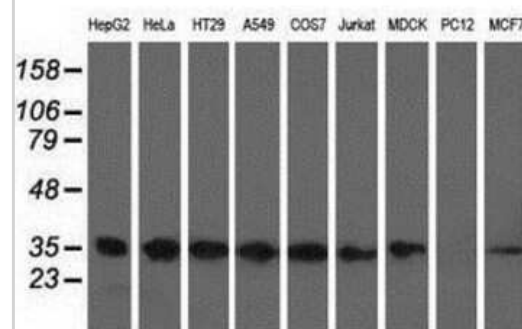
Product Information	
Unit Size	0.1 ml
Concentration	0.76 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2A10
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	34.1 kDa

Product Description	
Description	Novus Biologicals Mouse CYB5R3 Antibody (OTI2A10) (NBP2-02705) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1727
Gene Symbol	CYB5R3
Species	Human, Canine, Primate, Monkey
Immunogen	Full length human recombinant protein of human CYB5R3 (NP_000389) produced in HEK293T cell.

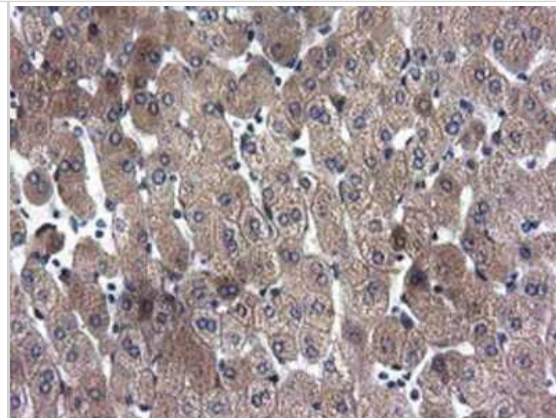
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

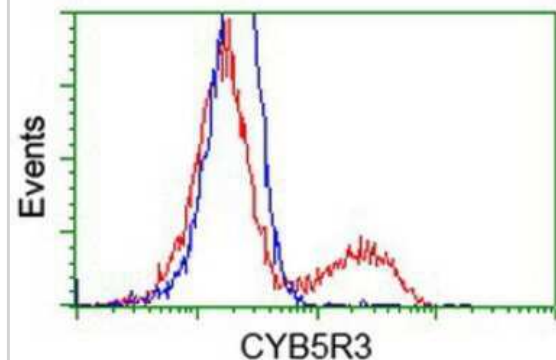
Western Blot: CYB5R3 Antibody (2A10) [NBP2-02705] Analysis of extracts (35ug) from 9 different cell lines by using anti-CYB5R3 monoclonal antibody.



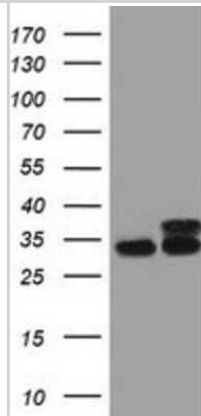
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Human liver tissue using anti-CYB5R3 mouse monoclonal antibody.



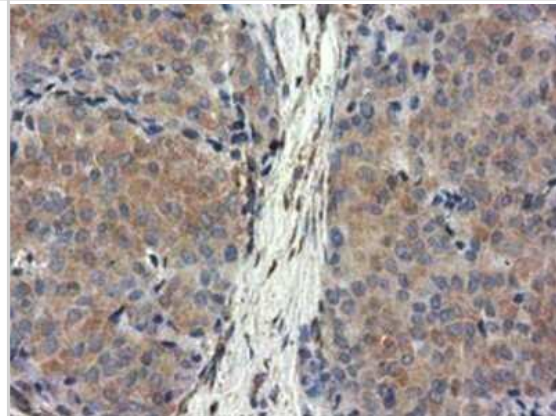
Flow Cytometry: CYB5R3 Antibody (2A10) [NBP2-02705] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CYB5R3 antibody, and then analyzed by flow cytometry.



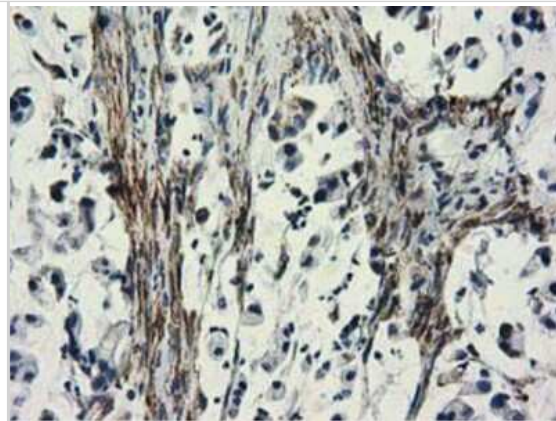
Western Blot: CYB5R3 Antibody (2A10) [NBP2-02705] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CYB5R3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CYB5R3.



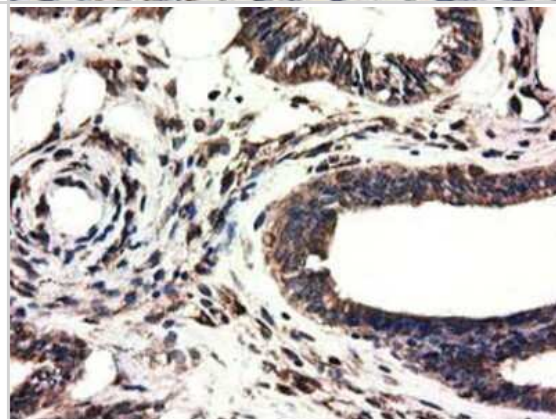
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-CYB5R3 mouse monoclonal antibody.



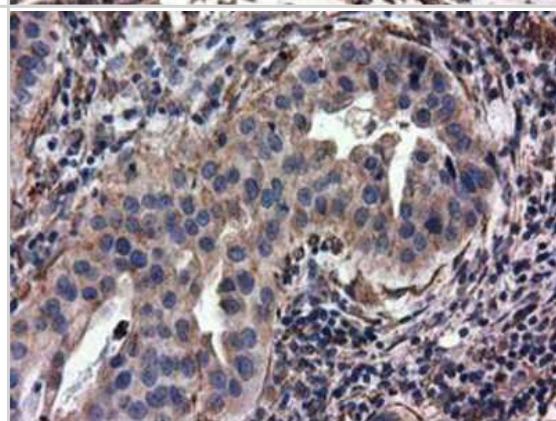
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-CYB5R3 mouse monoclonal antibody.



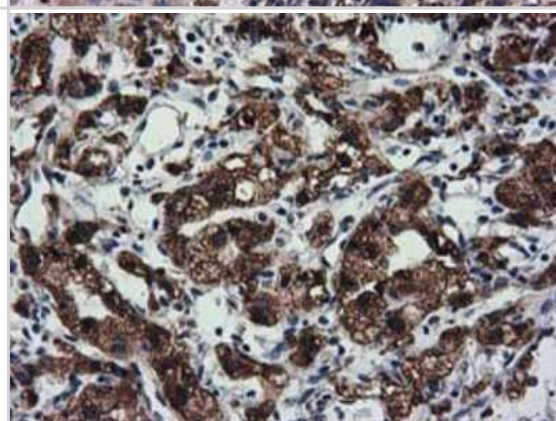
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-CYB5R3 mouse monoclonal antibody.



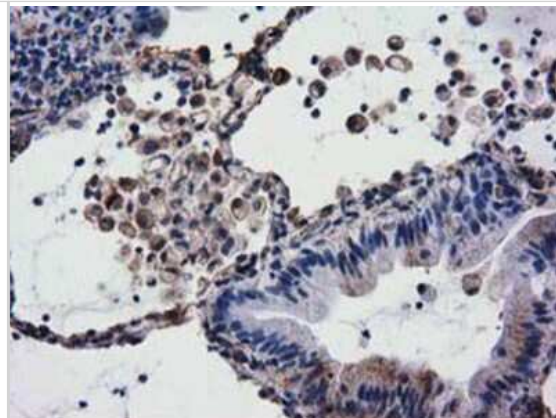
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-CYB5R3 mouse monoclonal antibody.



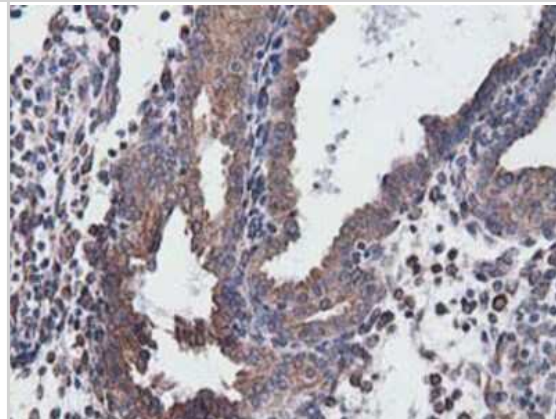
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-CYB5R3 mouse monoclonal antibody.



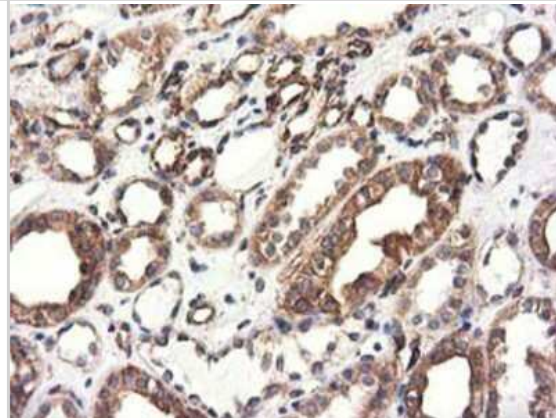
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CYB5R3 mouse monoclonal antibody.



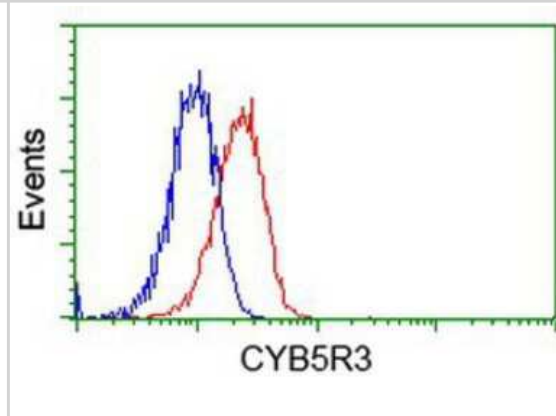
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-CYB5R3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]
- Staining of paraffin-embedded Human Kidney tissue using anti-CYB5R3 mouse monoclonal antibody.



Flow Cytometry: CYB5R3 Antibody (2A10) [NBP2-02705] - Analysis of Jurkat cells, using anti-CYB5R3 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-02705

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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