Product Datasheet

CYB5R3 Antibody (OTI2A10) NBP2-02705

Unit Size: 0.1 ml

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

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NBP2-02705

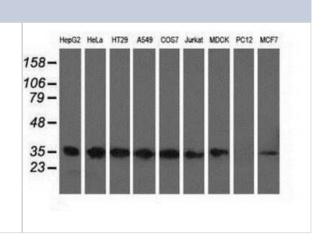
CYB5R3 Antibody (OTI2A10)

or Borke / Midbody (Or 12/110)	
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	lgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	34.1 kDa
Product Description	
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	

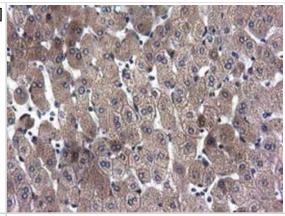
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-500, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

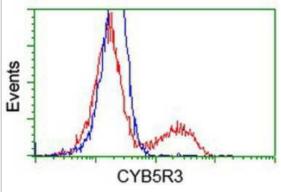
Western Blot: CYB5R3 Antibody (2A10) [NBP2-02705] Analysis of extracts (35ug) from 9 different cell lines by using anti-CYB5R3 monoclonal antibody.



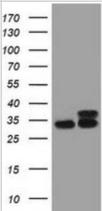
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705] - Staining of paraffin-embedded Human liver tissue using anti-CYB5R3 mouse monoclonal antibody.



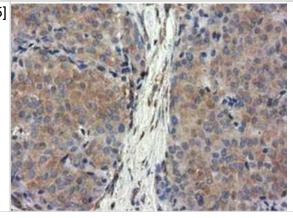
Flow Cytometry: CYB5R3 Antibody (2A10) [NBP2-02705] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CYB5R3 antibody, and then analyzed by flow cytometry.



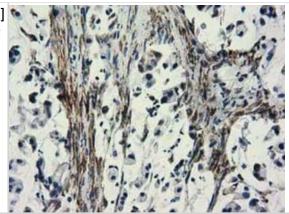
Western Blot: CYB5R3 Antibody (2A10) [NBP2-02705] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CYB5R3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CYB5R3.



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

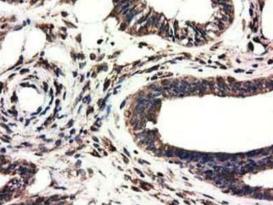


Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-CYB5R3 mouse monoclonal antibody.



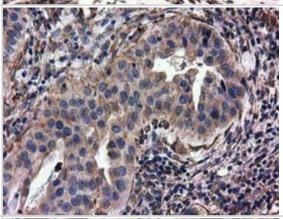
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]

- Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-CYB5R3 mouse monoclonal antibody.



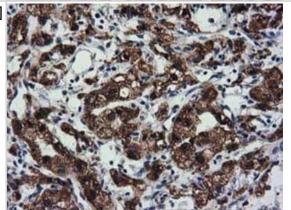
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705] - Staining of paraffin-embedded Carcinoma of Human bladder tissue

- Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-CYB5R3 mouse monoclonal antibody.

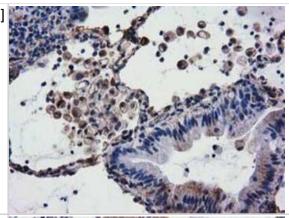


Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705]

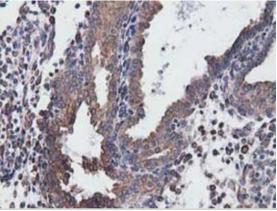
- Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-CYB5R3 mouse monoclonal antibody.



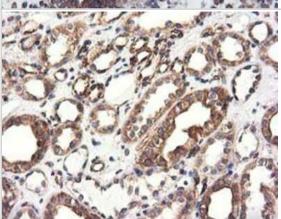
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-CYB5R3 mouse monoclonal antibody.



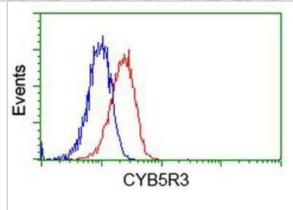
Immunohistochemistry-Paraffin: CYB5R3 Antibody (2A10) [NBP2-02705] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-CYB5R3 mouse monoclonal antibody.



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

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)
NBP1-78879-100ug Recombinant Human CYB5R3 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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