# **Product Datasheet**

## HIBCH Antibody (OTI3H5) NBP2-02673

Unit Size: 0.1 ml

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

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## NBP2-02673

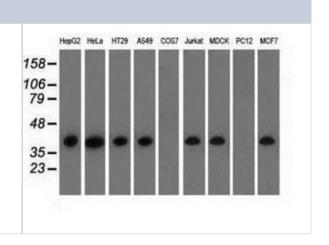
HIBCH Antibody (OTI3H5)

Product Information	
Unit Size	0.1 ml
Concentration	0.9 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3H5
Preservative	0.02% Sodium Azide
Isotype	lgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	39.4 kDa
Product Description	
Host	Mouse
Gene ID	26275
Gene Symbol	HIBCH
Species	Human, Canine
Immunogen	Full length human recombinant protein of human HIBCH (NP_055177) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin

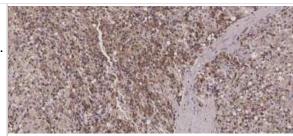
**Recommended Dilutions** Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin 1:50

## **Images**

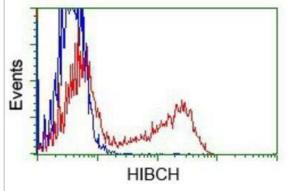
Western Blot: HIBCH Antibody (3H5) [NBP2-02673] - Analysis of extracts (35ug) from 9 different cell lines by using anti-HIBCH monoclonal antibody.



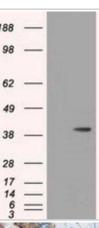
Immunohistochemistry: HIBCH Antibody (3H5) [NBP2-02673] - Human Prostate cancer tisuuse was stained using HIBCH antibody, showing the up-regulation of HIBCH. This image was submitted via customer Review.



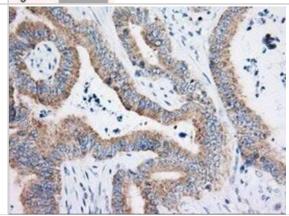
Flow Cytometry: HIBCH Antibody (3H5) [NBP2-02673] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-HIBCH antibody, and then analyzed by flow cytometry.



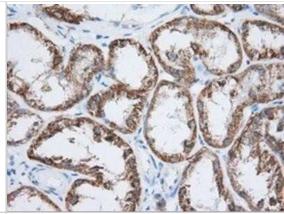
Western Blot: HIBCH Antibody (3H5) [NBP2-02673] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HIBCH (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HIBCH.



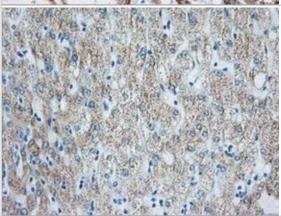
Immunohistochemistry-Paraffin: HIBCH Antibody (3H5) [NBP2-02673] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-HIBCH mouse monoclonal antibody.



Immunohistochemistry-Paraffin: HIBCH Antibody (3H5) [NBP2-02673] - Staining of paraffin-embedded Human Kidney tissue using anti-HIBCH mouse monoclonal antibody.



Immunohistochemistry-Paraffin: HIBCH Antibody (3H5) [NBP2-02673] - Staining of paraffin-embedded Human liver tissue using anti-HIBCH mouse monoclonal antibody.





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### **Products Related to NBP2-02673**

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)
NBP1-99055-50ug Recombinant Human HIBCH 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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