

# Product Datasheet

## Beta Hydroxysteroid Dehydrogenase Antibody - Azide and BSA Free NBP2-92640-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-92640-0.1ml**

Beta Hydroxysteroid Dehydrogenase Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

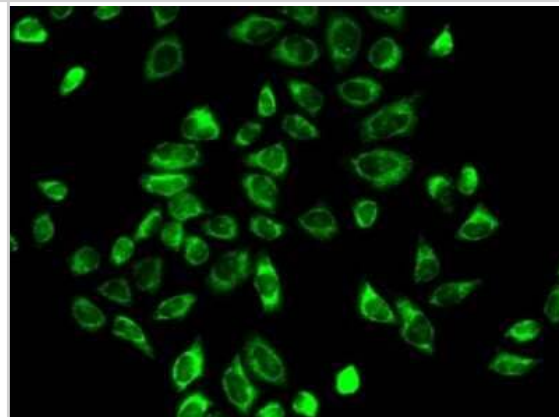
Product Description	
Description	Novus Biologicals Rabbit Beta Hydroxysteroid Dehydrogenase Antibody - Azide and BSA Free (NBP2-92640) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3284
Gene Symbol	HSD3B2
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-287 of human HSD3B2 (NP_000189.1). MGWSCLVTGAGGLLGQRIVRLLVEEKELKEIRALDKAFRPELREEFSKLNRTK LTVLEGDILDEPFLKRACQDVSVVIHTACIIDVFGVTHRESIMNVNVKGTQLLLEA CVQASVPVFIYTSSIEVAGPNSYKEIIQNGHEEEPLENTWPTYPYSSKLAEKAV LAANGWNLKNGDTLYTCALRPTYIYGEGGPFLSASINEALNNGILSSVGKFST VNPVYVGNVAWAHILALRALRDPKAPSVRGQFYISDDTPHQSYDNLNYILSK EFGRLDSRWSLPL

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:100



## Images

Immunocytochemistry/Immunofluorescence: Beta Hydroxysteroid Dehydrogenase Antibody [NBP2-92640] - Analysis of A-549 cells using Beta Hydroxysteroid Dehydrogenase .



Western Blot: Beta Hydroxysteroid Dehydrogenase Antibody - Azide and BSA Free [NBP2-92640] - Western blot analysis of lysates from wild type (WT) and 293T cells transfected with Beta Hydroxysteroid Dehydrogenase, using Beta Hydroxysteroid Dehydrogenase Rabbit pAb at 1:400 dilution.

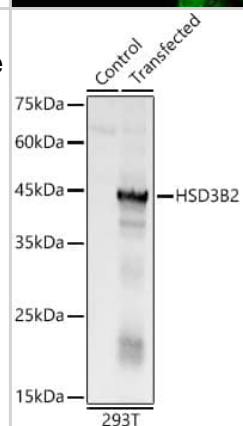
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 0.5s.





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### **Products Related to NBP2-92640-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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