

# Product Datasheet

## HSD3B1 Antibody (FDO66Q) [Alexa Fluor™ Plus 488] NB110-78644AFP488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-78644AFP488**

HSD3B1 Antibody (FDO66Q) [Alexa Fluor™ Plus 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	FDO66Q
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor Plus 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3283
Gene Symbol	HSD3B1
Species	Human, Mouse, Rat, Porcine, Bovine, Goat, Primate, Baboon, Sheep
Reactivity Notes	Goat reactivity reported in scientific literature (PMID: 31158446). Porcine reactivity reported in scientific literature (Bidne et al). Sheep reactivity reported in scientific literature (PMID: 32932187). Use in Mouse reported in scientific literature (PMID:32592754).
Immunogen	JEG Choriocarcinoma cells
Notes	<p>This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a>. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p>

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen



**Application Notes**

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB110-78644AFP488**

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NBP2-46700PEP	HSD3B1 Recombinant Protein Antigen
NBL1-11732	HSD3B1 Overexpression Lysate
NB100-1596	Aromatase Antibody - BSA Free
AF1445	Prolactin Antibody [Unconjugated]

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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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