

# Product Datasheet

## **DGAT2 Antibody** **NBP1-71700AF647**

Unit Size: 100 Tests

Store at 4C in the dark.

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Updated 3/16/2014 v.20.1

**NBP1-71700AF647**

DGAT2 Antibody [Alexa Fluor (R) 647]

Product Information	
Unit Size	100 Tests
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	No Preservative
Conjugate	Alexa Fluor (R) 647
Purity	Immunogen affinity purified
Buffer	50 mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	84649
Gene Symbol	DGAT2
Species	Human, Mouse, Yeast
Species Reactivity	Human, yeast and mouse. Immunogen has 100% identity to rat, bovine and porcine, and 86% identity to Xenopus.
Immunogen	A synthetic peptide made to an internal region of the human DGAT2 protein (within residues 100-200). [Swiss-Prot Q96PD7]
Notes	<p>Optimal dilution of this antibody should be experimentally determined.</p> <p>This product is provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are 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, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>.</p>
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This DGAT2 antibody is useful for Western blot, where a band is seen ~43 kDa.





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### **Products Related to NBP1-71700AF647**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP1-71700AF700	DGAT2 Antibody [Alexa Fluor (R) 700]
H00084649-Q01-10ug	DGAT2 Partial Recombinant Protein
NBL1-09845	DGAT2 Overexpression Lysate (Native)

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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.

**For more information on our guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee).**

