

# Product Datasheet

## FGFR2 Antibody [Alexa Fluor® 647] - (Research Grade aprutumab Biosimilar) NBP3-28384AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28384AF647**

FGFR2 Antibody [Alexa Fluor® 647] - (Research Grade aprutumab Biosimilar)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 647
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Description</b>	The heavy chain type is hulgG1, and the light chain type is hulambda. It has a predicted MW of 78.2 kDa.  Also known as 'aprutumab'.
<b>Host</b>	Human
<b>Gene ID</b>	2263
<b>Gene Symbol</b>	FGFR2
<b>Species</b>	Human
<b>Immunogen</b>	FGFR2 / CD332
<b>Notes</b>	Alexa Fluor (R) products are 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 outlicensing@lifetech.com. 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.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Flow Cytometry, Functional
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Functional
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-28384AF647**

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DDXCH01A647-100	Human IgG1 Isotype Control [Alexa Fluor® 647]
NBP2-59905-50ug	Recombinant Human FGFR2 hlgG-His Protein
236-EG-200	EGF [Unconjugated]
NBP2-04392	FGFR2 Overexpression Lysate

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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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