## **Product Datasheet**

### Fas/TNFRSF6/CD95 Antibody (rB-R18) [Alexa Fluor® 405] NBP3-20704AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-20704AF405

Fas/TNFRSF6/CD95 Antibody (rB-R18) [Alexa Fluor® 405]

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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	rB-R18	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a Kappa	
Conjugate	Alexa Fluor 405	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	355	
Gene Symbol	FAS	
Species	Human	
Specificity/Sensitivity	monoclonal antibody rB-R18 specifically recognizes Fas/TNFRSF6/CD95, also known as Fas, a transmembrane glycoprotein with a MW of 40-45kDa, containing 8kDa of N-glycoside-linked polysaccharide	
Immunogen	Recombinant human Fas/TNFRSF6/CD95 protein	
Notes	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.	
Product Application Details		
Applications	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen	
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen	



Application Notes	Ap	plic	ation	Notes
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#### Images

Fas/TNFRSF6/CD95 Antibody (rB-R18) [Alexa Fluor® 405] [NBP3-20704AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 401 nm by the Violet laser (405 nm) and has an emission maximum of 421 nm.

	Alexa Fluc	or® 405	
	LASER (nm)	FILTER	
llexa Fluor <sup>e 405</sup>	Violet (405)	450/45	]
	EXCITATION MAX (nm)	EMISSION MAX (nm)	Ì
a blotechne knive CAUTON -Research Use (riv	401	421	





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#### Products Related to NBP3-20704AF405

7398-FS-050	Fas/TNFRSF6/CD95
210-TA-005	TNF-alpha [Unconjugated]
NBP2-61594-5ug	Recombinant Human Fas/TNFRSF6/CD95 Protein
NBP1-96981AF405	Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 405]

#### 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 100% guarantee, please visit www.novusbio.com/guarantee

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