# **Product Datasheet**

# TROP-2 Antibody (30) [Alexa Fluor® 700] NBP2-89494AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-89494AF700

TROP-2 Antibody (30) [Alexa Fluor® 700]

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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	30	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Alexa Fluor 700	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	4070	
Gene Symbol	TACSTD2	
Species	Human, Primate	
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Human BCAM / CD239  Human VCAM1 / CD106  Human ICAM1 / CD54  Human CD146 / MCAM / MUC18  Human CD171 / NCAML1 / L1CAM  Human Cadherin-1 / E-cadherin / CDH1 / CD324  Mouse, Rat	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human TROP-2 extracellular domain (Accession#: NP_002344.2; Met 1-Thr 274).	
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.	
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# **Product Application Details**



Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-89494AF700

NBP2-24891AF700 Rabbit IgG Isotype Control [Alexa Fluor® 700]

NBP3-18209 Recombinant Mouse TROP-2 His (C-Term) Protein

202-IL-010 IL-2 [Unconjugated]

650-T2-100 TROP-2

#### 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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