## **Product Datasheet**

### EpCAM/TROP1 Antibody (rEGP40/7334) [Alexa Fluor® 405] NBP3-20924AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-20924AF405

EpCAM/TROP1 Antibody (rEGP40/7334) [Alexa Fluor® 405]

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	rEGP40/7334
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Alexa Fluor 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	4072
Gene Symbol	EPCAM
Species	Human, Canine, Feline
Specificity/Sensitivity	This antibody has been used to distinguish adenocarcinoma from pleural mesothelioma and hepatocellular carcinoma This antibody is also useful in distinguishing serous carcinomas of the ovary from mesothelioma
Immunogen	Recombinant full-length human EpCAM/TROP1 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, Immunohistochemistry-Paraffin

<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-20924AF405

IC002VMouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]NBP2-52190-0.05mgRecombinant Human EpCAM/TROP1 His Protein202-IL-010IL-2 [Unconjugated]960-EP-050EpCAM/TROP1 [Unconjugated]

#### 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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