Product Datasheet

EpCAM/TROP1 Antibody (28) [Alexa Fluor® 350] NBP2-89605AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-89605AF350

EpCAM/TROP1 Antibody (28) [Alexa Fluor® 350]

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	28			
Preservative	0.05% Sodium Azide			
Isotype	IgG			
Conjugate	Alexa Fluor 350			
Purity	Protein A purified			
Buffer	50mM Sodium Borate			
Product Description				
Host	Rabbit			
Gene ID	4072			
Gene Symbol	EPCAM			
Species	Human			
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human CD146 / MCAM Human CD171 / N-CAML1 / L1CAM Human OBCAM / OPCML Human TROP2 / TACSTD2			
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human EpCAM/TROP1 (Accession#: NP_002345.1; Met 1-Lys 265).			
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	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Sandwich ELISA Detection			



Immunohistochemistry-Paraffin, Sandwich ELISA Detection Optimal dilution of this antibody should be experimentally determined.	

EpCAM/TROP1 Antibody (28) [Alexa Fluor® 350] [NBP2-89605AF350] -Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.

	Alexa Fluc	or® 350		
	LASER (nm)	FILTER		
Alexa Fluor ^{e 350}	UV (350)	450/45]	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	1	
	346	442		
CAUTION -Research Use Only				





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Products Related to NBP2-89605AF350

960-EP-050	EpCAM/TROP1 [Unconjugated]
202-IL-010	IL-2 [Unconjugated]
NBP2-52190-0.05mg	Recombinant Human EpCAM/TROP1 His Protein
NBP2-24891AF350	Rabbit IgG Isotype Control [Alexa Fluor® 350]

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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