## **Product Datasheet**

### E-Cadherin Antibody (CDH1/1525) [Alexa Fluor® 488] NBP2-54551AF488

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP2-54551AF488

E-Cadherin Antibody (CDH1/1525) [Alexa Fluor® 488]		
Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	CDH1/1525	
Preservative	0.05% Sodium Azide	
Isotype	IgG1 Kappa	
Conjugate	Alexa Fluor 488	
Purity	Protein A or G purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	999	
Gene Symbol	CDH1	
Species	Human, Mouse	
Reactivity Notes	Does not react with Mouse or Rat.	
Marker	Intercellular Junction Marker	
Immunogen	Recombinant human E-Cadherin protein (Uniprot: P12830)	
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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence,	

 Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array, CyTOF- ready
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array, CyTOF- ready



Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Products Related to NBP2-54551AF488

IC002G	Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]
NBP2-34476PEP	E-Cadherin Recombinant Protein Antigen
DVE00	VEGF [HRP]
DCADE0B	E-Cadherin [HRP]

#### 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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