# **Product Datasheet**

# E-Cadherin Antibody (4A2) [PE/Cy5.5] NBP2-54587PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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### NBP2-54587PECY55

E-Cadherin Antibody (4A2) [PE/Cy5.5]	
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. Do not freeze.
Clonality	Monoclonal
Clone	4A2
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	PE/Cy5.5
Purity	Protein A or G purified
Buffer	PBS
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 )
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact



our technical support team at technical@novusbio.com if you have any

questions.



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# **Products Related to NBP2-54587PECY55**

NBP1-84588PEP E-Cadherin Recombinant Protein Antigen

DVE00 VEGF [HRP]

DCADE0B E-Cadherin [HRP]
NB300-223 Vimentin Antibody

#### 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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