

Product Datasheet

ICAM-2/CD102 Antibody (B-T1) [PE/Cy5.5] NB100-66624PECY55

Unit Size: 0.1 ml

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

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NB100-66624PECY55

ICAM-2/CD102 Antibody (B-T1) [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	B-T1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3384
Gene Symbol	ICAM2
Species	Human
Specificity/Sensitivity	Recognizes the human CD102 cell surface molecule, a 55-65kD glycoprotein also known as ICAM-2. NB100-66624 inhibits cell adhesion and T cell activation and also recognizes soluble ICAM-2.
Immunogen	ICAM-2 transfected CHO cells
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
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 NB100-66624PECY55

NBP1-97005PECY55	Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
210-TA-005	TNF-alpha [Unconjugated]
774-M2-050	ICAM-2/CD102 [Unconjugated]
AF3628	CD31/PECAM-1 Antibody [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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