

# Product Datasheet

## ICAM-2/CD102 Antibody (B-T1) [Alexa Fluor® 647] NB100-66624AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-66624AF647**

ICAM-2/CD102 Antibody (B-T1) [Alexa Fluor® 647]

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	B-T1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 647
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

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
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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.





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### Products Related to NB100-66624AF647

NBP1-97005AF647	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647]
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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