

# Product Datasheet

## Insulin R/CD220 Antibody (83-14) [Alexa Fluor® 647] NBP2-81038AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81038AF647**

Insulin R/CD220 Antibody (83-14) [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	83-14
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Alexa Fluor 647
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	3643
Gene Symbol	INSR
Species	Human, Porcine, Bovine, Sheep
Specificity/Sensitivity	Recognises the extracellular domain of the Insulin R/CD220. Amino acids 469 - 592 (exon 7 and 8) of Insulin R/CD220.
Immunogen	This antibody was raised by immunizing mice with IM-9 lymphocytes followed by purified insulin receptor.
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Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation



<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81038AF647**

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NBP2-14124PEP	Insulin R/CD220 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
1544-IR-050	Insulin R/CD220 [Unconjugated]
236-EG-200	EGF [Unconjugated]

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### **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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