# **Product Datasheet**

# Insulin R/CD220 Antibody (83-7) [mFluor Violet 450 SE] NBP2-81039MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81039MFV450

Insulin R/CD220 Antibody (83-7) [mFluor Violet 450 SE]

Insulin R/CD220 Antibody (83-7) [mFluor Violet 450 SE]	
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	83-7
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3643
Gene Symbol	INSR
Species	Human
Specificity/Sensitivity	Recognises the extracellular domain of the Insulin R/CD220. Amino acids 469 - 592 (exon 7 and 8) of Insulin R/CD220.
Immunogen	Epitope within amino acids 140-301 (the cysteine rich region) of the extracellular domain of the human Insulin Receptor alpha.
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

# **Images**

Insulin R/CD220 Antibody (83-7) [mFluor Violet 450 SE] [NBP2-81039MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





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## Products Related to NBP2-81039MFV450

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]

#### 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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