

# Product Datasheet

## Sirtuin 3/SIRT3 Antibody (PCRP-SIRT3-1C10) [mFluor Violet 450 SE] NBP3-14289MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-14289MFV450**

Sirtuin 3/SIRT3 Antibody (PCRP-SIRT3-1C10) [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	PCRP-SIRT3-1C10
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	23410
Gene Symbol	SIRT3
Species	Human
Immunogen	Recombinant full-length human Sirtuin 3/SIRT3 protein (Uniprot: Q9NTG7)
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Protein Array
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Sirtuin 3/SIRT3 Antibody (PCRP-SIRT3-1C10) [mFluor Violet 450 SE] [NBP3-14289MFV450] - 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 NBP3-14289MFV450**

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NBP1-87037PEP	Sirtuin 3/SIRT3 Recombinant Protein Antigen
7488-DA-050	Sirtuin 3/SIRT3 [Unconjugated]
NBP1-04676	PGC1 alpha Antibody - BSA Free
NB200-103	p53 Antibody (PAb 240) - BSA Free

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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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