

# Product Datasheet

## Mineralocorticoid R/NR3C2 Antibody (H10E4C9F) [mFluor Violet 610 SE] NB300-562MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NB300-562MFV610](http://www.novusbio.com/NB300-562MFV610)

Updated 9/20/2023 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NB300-562MFV610](http://www.novusbio.com/reviews/destination/NB300-562MFV610)



**NB300-562MFV610**

Mineralocorticoid R/NR3C2 Antibody (H10E4C9F) [mFluor Violet 610 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	H10E4C9F
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 610 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4306
Gene Symbol	NR3C2
Species	Human, Mouse, Rat, Chicken, Rabbit, Sheep
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 12198239). Sheep reactivity reported in scientific literature (PMID: 5695102).
Specificity/Sensitivity	Detects mineralocorticoid receptor (MR).
Immunogen	Aldosterone-3

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Mineralocorticoid R/NR3C2 Antibody (H10E4C9F) [mFluor Violet 610 SE] [NB300-562MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NB300-562MFV610**

---

H00004306-Q01-2ug	Recombinant Human Mineralocorticoid R/NR3C2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10715	Mineralocorticoid R/NR3C2 Overexpression Lysate
6507-IL-010/CF	IL-4 [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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NB300-562MFV610](http://www.novusbio.com/reviews/submit/NB300-562MFV610)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

