# **Product Datasheet**

# Mineralocorticoid R/NR3C2 Antibody (H10E4C9F) [mFluor Violet 450 SE] NB300-562MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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### NB300-562MFV450

Mineralocorticoid R/NR3C2 Antibody (H10E4C9F) [mFluor Violet 450 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
lsotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein A purified
Buffer	50mM Sodium Borate

#### **Product Description**

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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
	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 450 SE] [NB300-562MFV450] - 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.

	mFluor™∖	/iolet 450	
	LASER (nm)	FILTER	
mFluor" Violet 450	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
GNOVUS	406	445	
CAUTION -Research Use Dri			

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## **General Contact Information**

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## Products Related to NB300-562MFV450

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

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