

# Product Datasheet

## Adenosine A1R Antibody [mFluor Violet 610 SE] NB300-549MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB300-549MFV610**

Adenosine A1R Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	134
Gene Symbol	ADORA1
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 18948751). Rat from customer review.
Specificity/Sensitivity	Detects Adenosine Receptor A1. This does not detect other AR subtypes.
Immunogen	Synthetic peptide corresponding to residues C(309) Q P K P I D E D L P E E K A E D(326) of rat Adenosine Receptor A1.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

Adenosine A1R Antibody [mFluor Violet 610 SE] [NB300-549MFV610] - 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.





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### **Products Related to NB300-549MFV610**

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NBP2-58443PEP	Adenosine A1R Recombinant Protein Antigen
DY262	Amphiregulin [Biotin]
NBP2-66649	Human Adenosine A1R ELISA Kit (Colorimetric)
NBP2-22203	ERK1 Antibody (1E5)

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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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