## **Product Datasheet**

### AGER Antibody (2A11) [mFluor Violet 610 SE] NBP3-11993MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-11993MFV610

AGER Antibody (2A11) [mFluor Violet 610 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	2A11		
Preservative	0.05% Sodium Azide		
Isotype	IgG1 Kappa		
Conjugate	mFluor Violet 610 SE		
Purity	Protein A purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	177		
Gene Symbol	AGER		
Species	Human		
Specificity/Sensitivity	2A11 is specific for the V-domain of human advanced glycosylation end product- specific receptor. It recognises both the glycosylated and non-glycosylated forms.		
Immunogen	Human AGER protein.		
Product Application Details			
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Surface Plasmon Resonance		
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry,		

**Application Notes** 

#### Images

AGER Antibody (2A11) [mFluor Violet 610 SE] [NBP3-11993MFV610] - 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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	mFluor™∖	/iolet 610	)
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South Harden	LASER (nm)	FILTER	
mFluor" Violet 610	LASER (nm) Violet (405)	FILTER 605/30	
mFluor" Violet 610	Sector Statements and the sector sect		1



Immunocytochemistry/Immunofluorescence, Surface Plasmon Resonance

Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP3-11993MFV610

NBP2-57198PEP	AGER Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DRG00	AGER [HRP]
D6050	IL-6 [HRP]

#### 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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