# **Product Datasheet**

# Apolipoprotein E/ApoE Antibody (WUE-4) [Janelia Fluor® 525] NB110-60531JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NB110-60531JF525

Apolipoprotein E/ApoE Antibody (WUE-4) [Janelia Fluor® 525]

Apolipoprotein E/ApoE Antibody (WUE-4) [Janelia Fluor® 525]	
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	WUE-4
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 525
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	348
Gene Symbol	APOE
Species	Human, Mouse, Rat (Negative)
Reactivity Notes	Reacts with human better than mouse. It does not appear to react with rat brain tissue.
Specificity/Sensitivity	This antibody detects ApoE2, ApoE3 and ApoE4 (PMID 2466929).
Immunogen	Purified human ApoE [UniProt# P02649]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NB110-60531JF525

NBP2-49450PEP Apolipoprotein E/ApoE Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

KA1031 Human Apolipoprotein E/ApoE ELISA Kit (Colorimetric)

7954-GM-010/CF GM-CSF [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.

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