

Product Datasheet

Apolipoprotein E/ApoE Antibody (960319) - Azide and BSA Free MAB41442

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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MAB41442

Apolipoprotein E/ApoE Antibody (960319) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	960319
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS

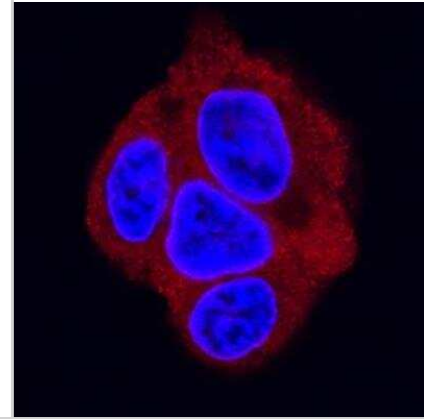
Product Description	
Description	Novus Biologicals Mouse Apolipoprotein E/ApoE Antibody (960319) - Azide and BSA Free (MAB41442) is a monoclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	348
Gene Symbol	APOE
Species	Human
Immunogen	Apolipoprotein E/ApoE variant peptide found within amino acids 100-200.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Immunocytochemistry, Western Blot (Negative)
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin, Western Blot (Negative), Immunocytochemistry

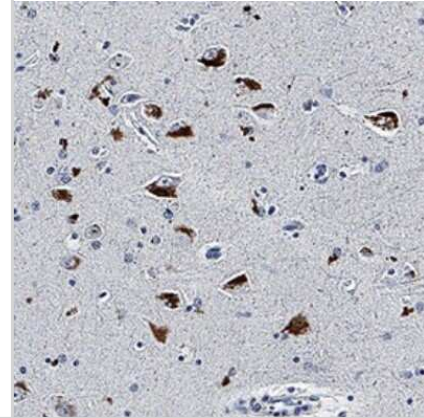


Images

Apolipoprotein E/ApoE was detected in fixed HepG2 human hepatocellular carcinoma cell line using Mouse Anti-Human Apolipoprotein E/ApoE Monoclonal Antibody (Catalog # MAB41442) at 8 µg/ml for 3 hours at room temperature. Cells were stained using the NorthernLights™ 557-conjugated Anti-Mouse IgG Secondary Antibody (red; Catalog # NL007) and counterstained with DAPI (blue). Specific staining was localized to the cytoplasm. View our protocol for [Fluorescent ICC Staining of Cells on Coverslips](#).



Apolipoprotein E/ApoE was detected in immersion fixed paraffin-embedded sections of human brain hippocampus using Mouse Monoclonal Apolipoprotein E/ApoE Antibody (960319) at 5 ug/ml. Tissue was stained using Mouse IgG VisUCyte HRP Polymer Antibody (brown) and counterstained with hematoxylin (blue). Specific staining was localized to neuronal cytoplasm.





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Products Related to MAB41442

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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