

Product Datasheet

Apolipoprotein E/ApoE Antibody (PSH02-85) NBP3-32045

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-32045

Apolipoprotein E/ApoE Antibody (PSH02-85)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH02-85
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	36 kDa

Product Description	
Host	Rabbit
Gene ID	348
Gene Symbol	APOE
Species	Human
Immunogen	Synthetic peptide within human Apolipoprotein E/ApoE aa 101-150 / 317. (Uniprot: P02649)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:2000



Images

Western Blot: Apolipoprotein E/ApoE Antibody (PSH02-85) [NBP3-32045] - Western blot analysis of Apolipoprotein E/ApoE on different lysates with Rabbit anti-Apolipoprotein E/ApoE antibody (NBP3-32045) at 1/2,000 dilution.

Lane 1: 293T-NT cell lysate

Lane 2: 293T-OE-APOE2 cell lysate

Lane 3: 293T-OE-APOE3 cell lysate

Lane 4: 293T-OE-APOE4 cell lysate

Lysates/proteins at 20 ug/Lane.

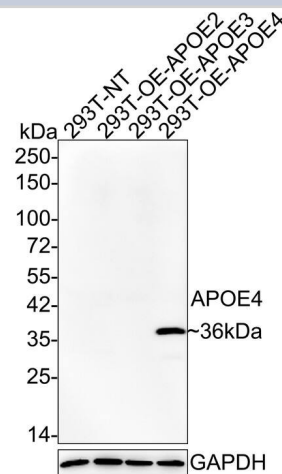
Predicted band size: 36 kDa

Observed band size: 36 kDa

Exposure time: 2 minutes 50 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32045) at 1/2,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32045

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-49450PEP	Apolipoprotein E/ApoE Recombinant Protein Antigen

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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