

Product Datasheet

ApoE4 Antibody (4E4) [DyLight 650] NBP1-49529C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-49529C

ApoE4 Antibody (4E4) [DyLight 650]

| 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 | 4E4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | DyLight 650 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 348 |
| Gene Symbol | APOE |
| Species | Human |
| Specificity/Sensitivity | This antibody is specific for ApoE4. It does not cross-react with the ApoE2 or ApoE3 isoforms. |
| Immunogen | Synthetic peptide made to an internal region of human ApoE4 (within residues 100-150) [Uniprot: P02649] |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP1-49529C

| | |
|----------------|---|
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| NBP1-49529H | ApoE4 Antibody (4E4) [HRP] |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 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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