

Product Datasheet

ApoE4 Antibody (4E4) [FITC] NBP1-49529F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP1-49529F

ApoE4 Antibody (4E4) [FITC]

| 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 | FITC |
| Purity | Protein G purified |
| Buffer | PBS |

| 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 | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| 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 NBP1-49529F

| | |
|----------------|--|
| NBP1-43319F | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC] |
| 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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