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**[ Primary Antibody ]**

# Recombinant Rabbit Anti-APOD Monoclonal Antibody

**Catalog Number: SLA2169M**

**FOR RESEARCH USE ONLY**

**[ DATASHEET ]**

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|---|---|
| **Host:** | Rabbit |
| **Isotype:** | IgG |
| **Clonality:** | Monoclonal |
| **Clone No.:** | 4E11 |
| **GeneID:** | 347 |
| **SWISS:** | P05090 |
| **Target:** | APOD |
| **Immunogen:** | A synthesized peptide derived from human Apolipoprotein D |
| **Purification:** | affinity purified by Protein A |
| **Storage:** | 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles. |
| **Applications:** | IHC-P (1:100-500)<br>IHC-F (1:100-500)<br>IF (1:100-500)<br>Not yet tested in other applications.<br>Optimal working dilutions must be determined by the end user. |
| **Reactivity:** | Human |
| **Predicted MW.:** | 21 kDa |
| **Subcellular Location:** | Secreted |
| **Background:** | APOD occurs in the macromolecular complex with lecithin-cholesterol acyltransferase. It is probably involved in the transport and binding of bilin. Appears to be able to transport a variety of ligands in a number of different contexts. |

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.