



## Anti-APOD monoclonal antibody, clone FQS3027 (DCABH-109)

This product is for research use only and is not intended for diagnostic use.

## **PRODUCT INFORMATION**

Product Overview	Rabbit monoclonal to Apolipoprotein D
Antigen Description	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.
Immunogen	A synthetic peptide corresponding to residues in Human Apolipoprotein D.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	FQS3027
Purity	Tissue culture supernatant
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC, ICC/IF
Positive Control	Human plsama cell lysate; Human kidney or liver tissue IF/ICC: HepG2 cell line
Format	Liquid
Size	100 μΙ
Buffer	PBS 49%,Sodium azide 0.01%,Glycerol 50%,BSA 0.05%
Preservative	0.1% Sodium Azide

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Storage store at -20°C. Avoid repeat	ed freeze / thaw cycles.
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**Ship** Shipped at 4°C.

## **GENE INFORMATION**

Gene Name	APOD apolipoprotein D [ Homo sapiens ]
Official Symbol	APOD
Synonyms	APOD; apolipoprotein D; apo-D;
Entrez Gene ID	347
Protein Refseq	NP 001638
UniProt ID	<u>P05090</u>
Chromosome Location	3q26.2-qter
Function	cholesterol binding; lipid binding; lipid transporter activity; protein binding; transporter activity;