

## ApoE Antibody FITC Conjugated

Catalog No: #C05507F

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## Description

Product Name	ApoE Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 110-160 317 derived from human APOE
Conjugates	FITC
Target Name	ApoE
Other Names	AD2; LPG; APO-E; LDLCQ5; Apolipoprotein E; APOE
Accession No.	Swiss-Prot#P02649NCBI Gene ID348
Uniprot	P02649
GeneID	348;
Excitation Emission	494nm 518nm
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

Mediates the binding, internalization, and catabolism of lipoprotein particles. It can serve as a ligand for the LDL (apo B E) receptor and for the specific apo-E receptor (chylomicron remnant) of hepatic tissues.

Note: This product is for in vitro research use only