

ApoB Conjugated Antibody

Catalog No: #C56139



Package Size: #C56139-AF350 100ul #C56139-AF405 100ul #C56139-AF488 100ul #C56139-AF555 100ul #C56139-AF594 100ul #C56139-AF647 100ul #C56139-AF680 100ul #C56139-AF750 100ul #C56139-Biotin 100ul #C56139-Conjugated 50ul

Orders: order@signalwayantibody.com
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Description

Product Name	ApoB Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human
Specificity	ApoB Antibody detects endogenous levels of total ApoB
Immunogen Description	A synthesized peptide derived from human ApoB
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ApoB 100; ApoB 48; Apolipoprotein B 100; Apolipoprotein B48; FLDB;
Accession No.	Uniprot:P04114
Calculated MW	515kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF:1:50-1:200

FC: 1:50-1:200

Product Description

Functions as a recognition signal for the cellular binding and internalization of LDL particles by the apoB/E receptor. Defects in APOB are a cause of familial hypobetalipoproteinemia (FHBL). Defects in APOB are a cause of familial ligand-defective apolipoprotein B-100 (FDB).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.