bs-5036R

[Primary Antibody]

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APOC2 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GenelD: 344 **SWISS:** P02655

Target: APOC2

Immunogen: KLH conjugated synthetic peptide derived from human APOC2:

23-97/101.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: Apolipoprotein C-II (apoCII) is in found in chylomicrons (large

lipoprotein particles absorbed from the gastrointestinal tract) and VLDL (large lipoproteins that are broken down to eventually form LDL). ApoCII activates the enzyme lipoprotein lipase, which hydrolyzes triglycerides and thus provides free fatty acids for cells.

Applications: WB (1:500-2000)

ELISA (1:5000-10000)

Reactivity: Human (predicted: Mouse,

Rat)

Predicted 9 kDa

Subcellular Location: Secreted

- SELECTED CITATIONS -

• [IF=3.665] Jia Han. et al. Acupuncture improved lipid metabolism by regulating intestinal absorption in mice. World J Gastroentero. 2020 Sep 14; 26(34): 5118–5129 WB; Mouse. 32982113