

Polyclonal Antibody to Apolipoprotein C2 (APOC2)

Apolipoprotein C2
Catalog # AP74760

Product Information

Application	WB
Primary Accession	P27916
Reactivity	Guinea Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10985

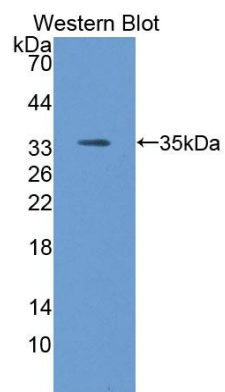
Additional Information

Gene ID	100135480
Other Names	APC2; Apo-C2; ProapoC-II; Apolipoprotein C-II; Proapolipoprotein C-II
Target/Specificity	Cavia (Guinea pig)
Dilution	WB~~Western blotting: 0.2-2 μ g/mL;1:250-2500 Immunohistochemistry: 5-20 μ g/mL;1:25-100 Immunocytochemistry: 5-20 μ g/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	APOC2
Function	Component of chylomicrons, very low-density lipoproteins (VLDL), low-density lipoproteins (LDL), and high-density lipoproteins (HDL) in plasma. Plays an important role in lipoprotein metabolism as an activator of lipoprotein lipase. Both proapolipoprotein C-II and apolipoprotein C-II can activate lipoprotein lipase.
Cellular Location	Secreted {ECO:0000250 UniProtKB:P02655}.
Tissue Location	Liver..

Images



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.