

ApoA4 Rabbit mAb

Catalog # AP78310

Product Information

Application	WB, IP
Primary Accession	P06727
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human ApoA4
Purification	Affinity Purified
Calculated MW	45372

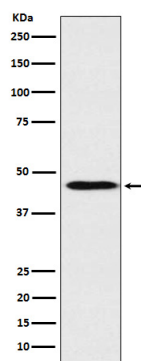
Additional Information

Gene ID	337
Other Names	APOA4
Dilution	WB~~1/500-1/1000 IP~~N/A
Format	Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Protein Information

Name	APOA4
Function	May have a role in chylomicrons and VLDL secretion and catabolism. Required for efficient activation of lipoprotein lipase by ApoC-II; potent activator of LCAT. ApoA-IV is a major component of HDL and chylomicrons.
Cellular Location	Secreted.
Tissue Location	Synthesized primarily in the intestine and secreted in plasma

Images



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