

bsm-61543R**[Primary Antibody]****Bioss**
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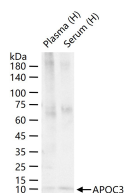
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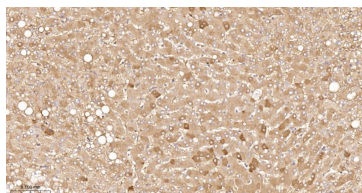
400-901-9800

APOC3 Recombinant Rabbit mAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Human Predicted MW.: 11 Subcellular Location: Secreted
Clonality: Recombinant	CloneNo.: 8F1	
GeneID: 345	SWISS: P02656	
Target: APOC3		
Immunogen: A synthesized peptide derived from human Apolipoprotein C3: 55-99/99.		
Purification: affinity purified by Protein A		
Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.		
Background: Component of triglyceride-rich very low density lipoproteins (VLDL) and high density lipoproteins (HDL) in plasma. Plays a multifaceted role in triglyceride homeostasis.		

— VALIDATION IMAGES —

25 ug total protein per lane of various lysates (see on figure) probed with APOC3 monoclonal antibody, unconjugated (bsm-61543R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Liver; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with APOC3 Monoclonal Antibody, Unconjugated (bsm-61543R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.