

Anti-Apolipoprotein C3 Antibody

Catalog #	Source	Reactivity	Applications
CPA3773	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Apolipoprotein C3		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Apolipoprotein C3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Apolipoprotein C3 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	APOC3		
Alternative Names	Apolipoprotein C-III; Apo-CIII; ApoC-III; Apolipoprotein C3		
Entrez Gene	345 (Human); 11814 (Mouse)		
SwissProt	P02656 (Human); P33622 (Mouse); P06759 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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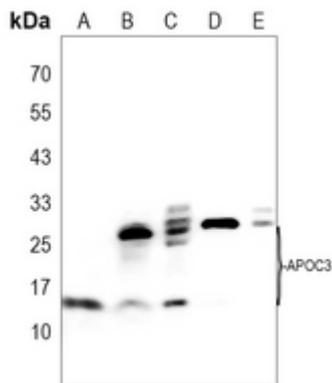
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Product Data Sheet



Western blot analysis of Apolipoprotein C3 expression in human serum (A), mouse brain (B), mouse liver (C), rat brain (D), rat liver (E) whole cell lysates. (Predicted band size: 10 kDa; Observed band size: 13, 28 kD)

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