



APOC4 Monoclonal Antibody

Catalog No	BYmab-05326
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	APOC4
Protein Name	Apolipoprotein C-IV (Apo-CIV) (ApoC-IV) (Apolipoprotein C4)
Immunogen	Synthesized peptide derived from human protein . at AA range: 50-130
Specificity	APOC4 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	13kD
Cell Pathway	Secreted.
Tissue Specificity	Expressed by the liver and secreted in plasma.
Function	function:May participate in lipoprotein metabolism.,similarity:Belongs to the apolipoprotein C4 family.,tissue specificity:Expressed by the liver and secreted in plasma.,
Background	This gene encodes a lipid-binding protein belonging to the apolipoprotein gene family. The protein is thought to play a role in lipid metabolism. Polymorphisms in this gene may influence circulating lipid levels and may be associated with coronary artery disease risk. This gene is present in a cluster with other related apolipoprotein genes on chromosome 19. Naturally occurring read-through transcription exists between this gene and the neighboring downstream apolipoprotein C-II (APOC2) gene. [provided by RefSeq, Mar 2011],

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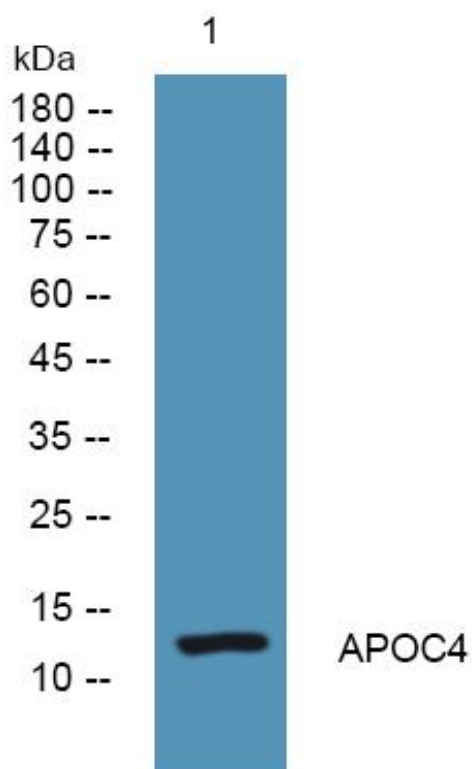
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using APOC4 Monoclonal Antibody