

Datasheet for ABIN7303586
anti-APOA5 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	APOA5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOA5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Apolipoprotein A5.
Specificity:	Recognizes endogenous levels of Apolipoprotein A5 protein.
Characteristics:	Rabbit polyclonal antibody to Apolipoprotein A5
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	APOA5
Alternative Name:	Apolipoprotein A5 (APOA5 Products)
Background:	RAP3, Apolipoprotein A-V, Apo-AV, ApoA-V, Apolipoprotein A5, Regeneration-associated protein

Target Details

	3
Gene ID:	116519, 66113, 140638
UniProt:	Q6Q788 , Q8C7G5 , Q9QUH3
Pathways:	Regulation of Lipid Metabolism by PPARalpha , Lipid Metabolism

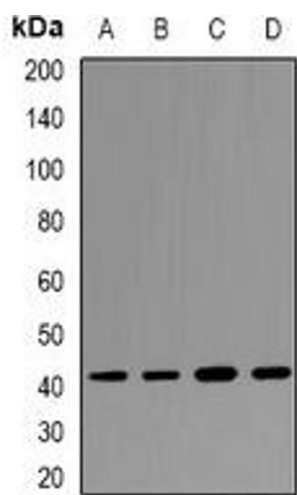
Application Details

Application Notes:	WB (1:500 - 1:2000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of Apolipoprotein A5 expression in HCT116 (A), A549 (B), mouse brain (C), rat brain (D) whole cell lysates.