



## ApoA-I rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A10712	Rabbit	1 mg/ml	31 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse
<b>Dilution</b>	WB: 1/500 - 1/2000. IHC: 1/100-1/300. ELISA: 1/20000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	ApoA-I Polyclonal Antibody detects endogenous levels of ApoA-I protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human APOA1. AA range:81-130
<b>Uniprot No</b>	P02647
<b>Alternative names</b>	APOA1; Apolipoprotein A-I; Apo-AI; ApoA-I; Apolipoprotein A1
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	apolipoprotein A1(APOA1) Homo sapiens This gene encodes apolipoprotein A-I, which is the major protein component of high density lipoprotein (HDL) in plasma. The encoded preproprotein is proteolytically processed to generate the mature protein,
<b>Other</b>	Gene_name: APOA1 ; Protein_name: Apolipoprotein A-I; Expression: Brain,Cajal-Retzius cell,Fetal brain cortex,Heart,Platelet,Serum,Skeletal muscle,Te

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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