

#### OriGene Technologies, Inc.

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# Product datasheet for TA328111

## Apolipoprotein A II (APOA2) Rabbit Polyclonal Antibody

#### **Product data:**

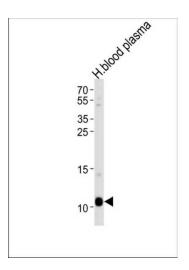
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human (Predicted: Monkey)
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	This APOA2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 23-56 amino acids from the Central region of human APOA2.
Formulation:	PBS with 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	apolipoprotein A2
Database Link:	<u>NP_001634</u> <u>Entrez Gene 719946 MonkeyEntrez Gene 336 Human</u> <u>P02652</u>
Background:	May stabilize HDL (high density lipoprotein) structure by its association with lipids, and affect the HDL metabolism.
Synonyms:	Apo-All; ApoA-ll; apoAll
Protein Families:	Druggable Genome, Secreted Protein
Protein Pathways:	PPAR signaling pathway



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## **Product images:**



APOA2 Antibody (Center) (Cat. #TA328111) western blot analysis in human blood plasma tissue lysates (35ug/lane).This demonstrates the APOA2 antibody detected the APOA2 protein (arrow).

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