

Product datasheet for **TA357154**

Apoa1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat Homology: Cow: 86%; Dog: 86%; Horse: 79%; Human: 100%; Mouse: 93%; Pig: 86%; Rabbit: 79%; Rat: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	30kDa
Gene Name:	apolipoprotein A1
Database Link:	NP_036870 Entrez Gene 25081 Rat P04639
Background:	Apoa1 is a major component of high density lipoprotein (HDL) that is involved in intercellular cholesterol transport in astrocytes; cofactor for lecithin cholesterolacyltransferase (LCAT)ã€
Synonyms:	Apo-AI; ApoA-I; MGC117399; OTTHUMP00000069346; OTTHUMP00000069347; OTTHUMP00000069348



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Product images:



WB Suggested Anti-Apoa1 Antibody
Titration: 1.0 ug/ml
Positive Control: Rat Muscle