

Product datasheet for TA357154

Apoa1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Rat

Rabbit Host:

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.

Note that this product is shipped as lyophilized powder to China customers.

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



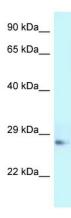
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Product images:



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