

Product datasheet for TA334284

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

A1BG Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-A1BG antibody: synthetic peptide directed towards the C terminal of

> human A1BG. Synthetic peptide located within the following region: REGETKAVKTVRTPGAAANLELIFVGPQHAGNYRCRYRSWVPHTFESELS

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 52 kDa

Gene Name: alpha-1-B glycoprotein

Database Link: NP 570602

Entrez Gene 1 Human

P04217

Background: A1BG is a plasma glycoprotein of unknown function. It shows sequence similarity to the

variable regions of some immunoglobulin supergene family member proteins.

Synonyms: A1B; ABG; GAB; HYST2477

Note: Immunogen Sequence Homology: Human: 100%; Mouse: 92%; Rat: 90%; Dog: 83%; Rabbit:

77%

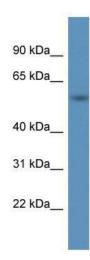




Protein Families:

Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein

Product images:



WB Suggested Anti-A1BG Antibody; Titration: 1.0 ug/ml; Positive Control: HT1080 Whole Cell