

#### OriGene Technologies, Inc.

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# Product datasheet for TA313407

### A1BG Rabbit Polyclonal Antibody

#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human A1BG.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	alpha-1-B glycoprotein
Database Link:	<u>NP_570602</u> <u>Entrez Gene 1 Human</u> <u>P04217</u>
Synonyms:	A1B; ABG; GAB; HYST2477
Note:	A1BG Antibody detects endogenous levels of total A1BG protein
Protein Families:	Druggable Genome, ES Cell Differentiation/IPS, Secreted Protein



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## **Product images:**

	HepG2
	250 150 100
	75
	50
	37
A1BG Antibody	25
	20
	15
	(kd)

Western blot analysis of extracts from HepG2 cells, using A1BG Antibody.The lane on the right is treated with the synthesized peptide.

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