

Rabbit anti-Human A1BG Polyclonal Antibody | anti-A1BG antibody

A1BG antibody - N-terminal region

CATALOG # AAA197665	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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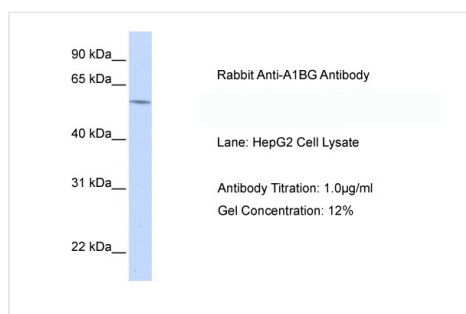
PRODUCT SYNONYMS

A1BG; Polyclonal Antibody; A1BG antibody - N-terminal region; anti-A1BG antibody

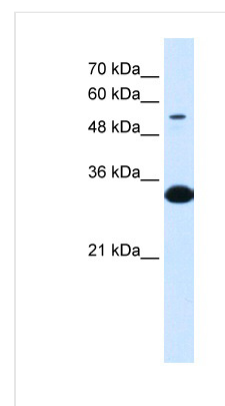
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: IT PGLKTTAVCR GVLRGVTFLL RREGDHEFLE VPEAQEDVEA TFPVHQPG
Sequence Length	495
Applicable Applications for anti-A1BG antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human A1BG
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

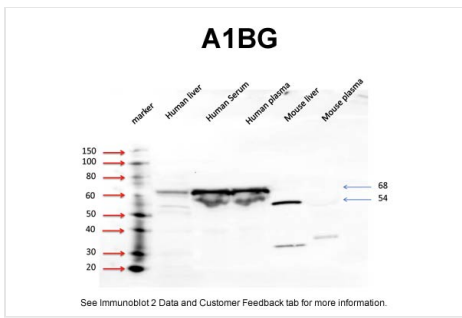
IMAGES


WB (Western Blot)

WB Suggested Anti-A1BG Antibody Titration: 1.25 ug/ml Positive Control: HepG2 Whole Cell


WB (Western Blot)

WB Suggested Anti-A1BG Antibody Titration: 0.1ug/ml Positive Control: Fetal Liver



WB (Western Blot)

WB Suggested Anti-A1BG Antibody Titration: 5 ug/ml
Positive Control: human liver, human serum, human plasma

ADDITIONAL INFORMATION

Related Product Information for anti-A1BG antibody	This is a rabbit polyclonal antibody against A1BG. It was validated on Western Blot using a cell lysate as a positive control.
	Target Description: A1BG is a plasma glycoprotein of unknown function. It shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. The protein encoded by this gene is a plasma glycoprotein of unknown function. The protein shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-7 BX325198.2 1-7 8-1722 AB073611.1 1-1715 1723-1766 AK056201.1 462-505
Product Categories/Family for anti-A1BG antibody	Polyclonal; Signal Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	21071030
NCBI GeneID	1
NCBI Accession #	NP_570602
NCBI GenBank Nucleotide #	NM_130786
UniProt Accession #	P04217
Molecular Weight	52kDa
NCBI Official Full Name	alpha-1B-glycoprotein
NCBI Official Synonym Full Names	alpha-1-B glycoprotein
NCBI Official Symbol	A1BG
NCBI Official Synonym Symbols	A1B; ABG; GAB; HYST2477
NCBI Protein Information	alpha-1B-glycoprotein
UniProt Protein Name	Alpha-1B-glycoprotein
UniProt Gene Name	A1BG
UniProt Entry Name	A1BG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/a1bg-antibody-western-blot-elisa/197665>