

A1BG rabbit pAb

Cat#: orb766662 (Manual)

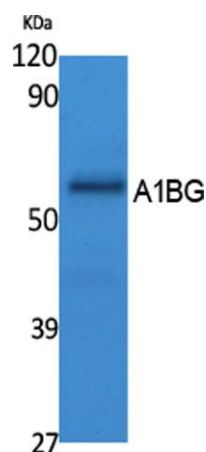
For research use only. Not intended for diagnostic use.

Product Name	A1BG rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/40000. Not yet tested in other applications.
Immunogen	Synthesized peptide derived from A1BG . at AA range: 100-180
Specificity	A1BG Polyclonal Antibody detects endogenous levels of A1BG protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Alpha-1B-glycoprotein
Gene Name	A1BG
Cellular localization	Secreted.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

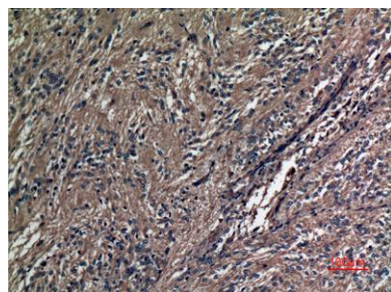
Concentration	1 mg/ml
Observed band	28kD
Human Gene ID	1
Human Swiss-Prot Number	P04217
Alternative Names	A1BG; Alpha-1B-glycoprotein; Alpha-1-B glycoprotein

Background

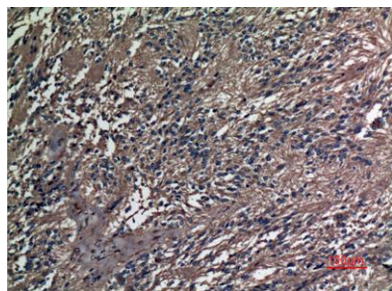
The protein encoded by this gene is a plasma glycoprotein of unknown function. The protein shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. [provided by RefSeq, Jul 2008],



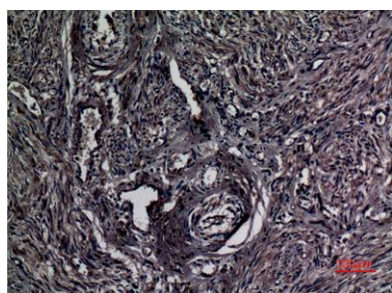
Western Blot analysis of extracts from K562 cells, using A1BG Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-ovary, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-ovary, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-uterus, antibody was diluted at 1:100