

A1BG Monoclonal Antibody

Catalog No :	YM0004
Reactivity :	Human
Applications :	WB;IHC;IF;ELISA
Target :	A1BG
Gene Name :	A1BG
Protein Name :	Alpha-1B-glycoprotein
Human Gene Id :	1
Human Swiss Prot No :	P04217
Mouse Swiss Prot No :	Q19LI2
Immunogen :	Purified recombinant fragment of human A1BG expressed in E. Coli.
Specificity :	A1BG Monoclonal Antibody detects endogenous levels of A1BG protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Monoclonal, Mouse
Dilution :	WB 1:500 - 1:2000. IHC 1:200 - 1:1000. ELISA: 1:10000.. IF 1:50-200
Purification :	Affinity purification
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecularweight :	54kD
P References :	1. Hum Genet. 1987 Jun;76(2):111-5. 2. Proteomics. 2004 Feb;4(2):454-65. 3. BMC Cancer. 2008 Aug 16;8:241.

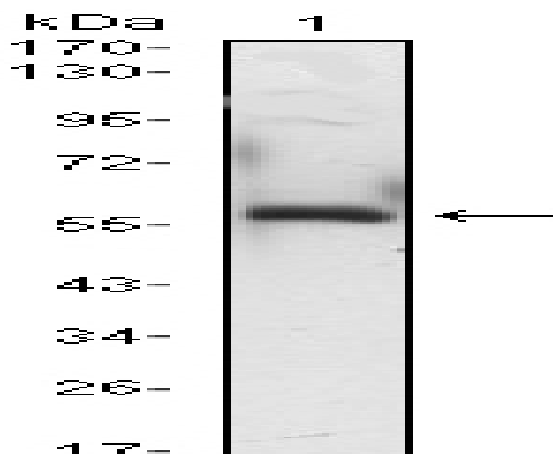
Background : The protein encoded by this gene is a plasma glycoprotein of unknown function. The protein shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins. [provided by RefSeq, Jul 2008],

Function : online information:The Singapore human mutation and polymorphism database,similarity:Contains 5 Ig-like V-type (immunoglobulin-like) domains.,tissue specificity:Plasma.,

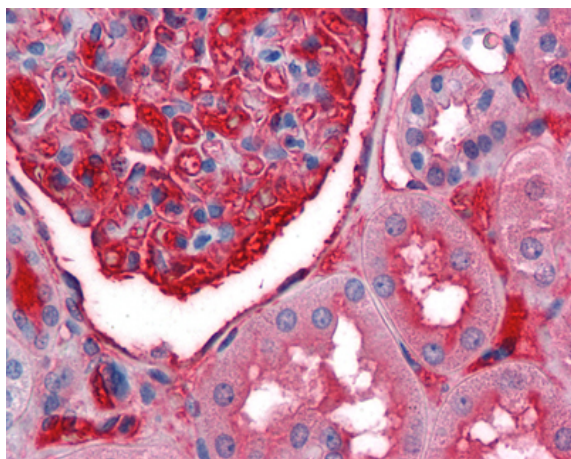
Subcellular Location : Secreted.

Expression : Plasma.

Products Images



Western Blot analysis using A1BG Monoclonal Antibody against A1BG-hlgGfC transfected HEK293 (3) cell lysate.



Immunohistochemistry analysis of paraffin-embedded human Kidney tissues with AEC staining using A1BG Monoclonal Antibody.