

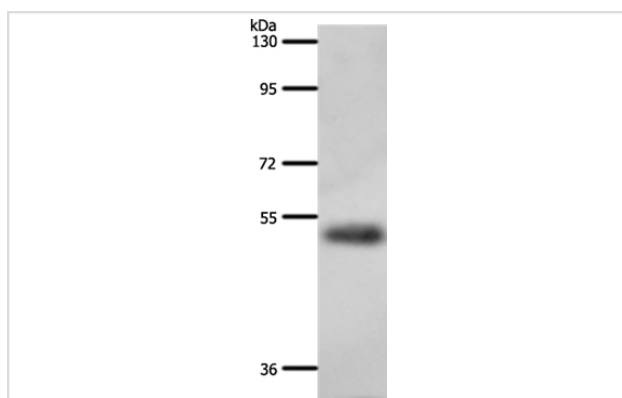
Description

Product Name	A1BG Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total A1BG protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human Alpha-1-B glycoprotein
Target Name	A1BG
Other Names	A1B; ABG; GAB; HYST2477
Accession No.	Swiss-Prot#: P04217NCBI Gene ID: 1Gene Accssion: NP_570602
Uniprot	P04217
GeneID	1;
SDS-PAGE MW	54kd
Concentration	0.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000

Images



Gel: 8%SDS-PAGE
 Lysates (from left to right): Human liver cancer tissue
 Amount of lysate: 40ug per lane
 Primary antibody: 1/200 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 30 minutes

Background

Alpha-1-B glycoprotein is a protein in humans that is encoded by the A1BG gene. 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.?

Note: This product is for in vitro research use only