

Datasheet for ABIN653396
anti-A1BG antibody (AA 225-254)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	A1BG
Binding Specificity:	AA 225-254
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This A1BG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This A1BG antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 225-254 amino acids from the Central region of human A1BG.
Clone:	RB18669
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	A1BG
Alternative Name:	A1BG (A1BG Products)

Target Details

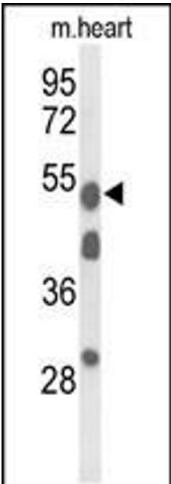
Background:	A1BG is a plasma glycoprotein of unknown function. The protein shows sequence similarity to the variable regions of some immunoglobulin supergene family member proteins.
Molecular Weight:	54254
Gene ID:	1
NCBI Accession:	NP_570602
UniProt:	P04217

Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Western Blotting

Image 1. Western blot analysis of A1BG Antibody (Center) (ABIN653396 and ABIN2842855) in mouse heart tissue lysates (35 µg/lane). A1BG (arrow) was detected using the purified Pab.