# A11583

Leader in Biomolecular Solutions for Life Science

# A1BG Rabbit pAb

Catalog No.: A11583



#### **Basic Information**

**Observed MW** 61kDa

**Calculated MW** 54kDa

Category Polyclonal Antibody

Applications WB,ELISA

**Cross-Reactivity** Human, Mouse, Rat

#### 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.

# **Recommended Dilutions**

1:2000 - 1:4000

# **Immunogen Information**

Gene ID **Swiss Prot** 1 P04217

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 236-495 of human A1BG (NP\_570602.2).

#### Synonyms

A1B; ABG; GAB; HYST2477; A1BG

Contact	
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WB

#### **Product Information**

€ www.abclonal.com Source

Isotype lgG

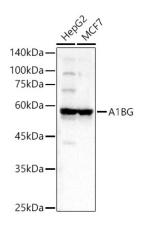
Purification Affinity purification

Storage

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

# **Validation Data**



Western blot analysis of various lysates, using A1BG Rabbit pAb (A11583) at 1:4000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 3s.