

Product datasheet

Anti-A1BG antibody ab231805

[1 References](#) [3 Images](#)

Overview

Product name	Anti-A1BG antibody
Description	Rabbit polyclonal to A1BG
Host species	Rabbit
Tested applications	Suitable for: WB, IHC-P
Species reactivity	Reacts with: Mouse
Immunogen	Recombinant fragment corresponding to Mouse A1BG aa 300 to the C-terminus. N-terminal His-tag and S-tags (Expressed in E.coli). Database link: Q19LI2 Run BLAST with Run BLAST with
Positive control	WB: Mouse liver tissue lysate; Recombinant mouse A1BG protein. IHC-P: Mouse liver tissue.
General notes	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.40 Preservative: 0.02% Sodium azide Constituents: 44.12% PBS, 55.77% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Purification notes	Followed by Protein A affinity chromatography.
Clonality	Polyclonal
Isotype	IgG

Applications

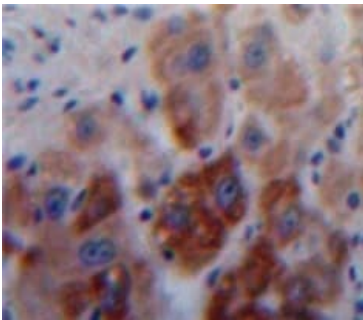
The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab231805 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 0.2 - 2 µg/ml.
IHC-P		Use a concentration of 5 - 20 µg/ml.

Target

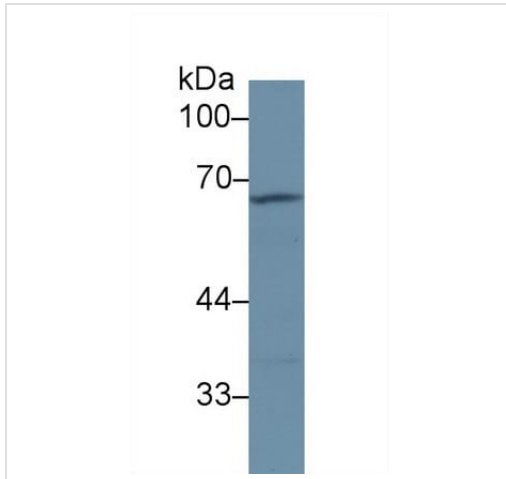
Tissue specificity	Plasma.
Sequence similarities	Contains 5 Ig-like V-type (immunoglobulin-like) domains.
Cellular localization	Secreted.

Images



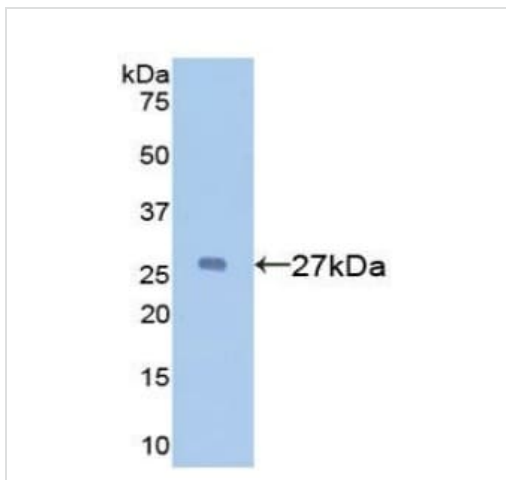
Formalin-fixed, paraffin-embedded mouse liver tissue stained for A1BG using ab231805 at 20 µg/mL in immunohistochemical analysis. DAB staining.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-A1BG antibody (ab231805)



Western blot - Anti-A1BG antibody (ab231805)

Anti-A1BG antibody (ab231805) at 1 µg/ml + Mouse liver lysate



Western blot - Anti-A1BG antibody (ab231805)

Anti-A1BG antibody (ab231805) at 1 µg/ml + Recombinant mouse A1BG protein

Developed using the ECL technique.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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