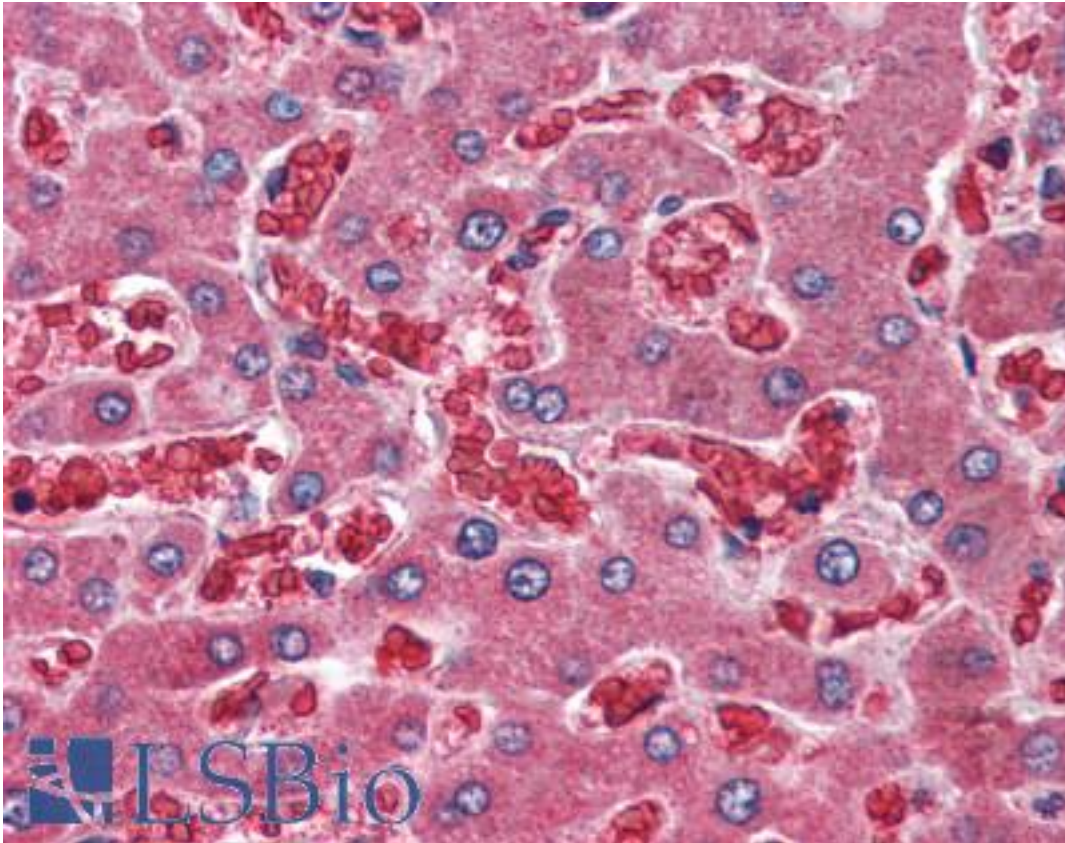


Alpha-2-Macroglobulin / A2M Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B3119 - LSBio	
<b>CatalogID:</b>	LS-B3119
<b>Validation:</b>	This antibody replaces catalog number LS-C47106. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	alpha-2-macroglobulin (A2M)
<b>Synonyms:</b>	A2M Antibody, CPAMD5 Antibody, A2MD Antibody, FWP007 Antibody, Alpha-2-M Antibody, Alpha-2-macroglobulin Antibody, S863-7 Antibody
<b>Host</b>	A2M antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	Alpha-2-Macroglobulin / A2M antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	Alpha-2-Macroglobulin / A2M antibody was raised against synthetic peptide from human A2M / Alpha-2-Macroglobulin.
<b>Specificity:</b>	synthetic peptide corresponding to C-terminal residues of human A2M (Alpha-2-macroglobulin precursor)
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Rat
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.01% sodium azide, 50% glycerol.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B3119 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B3119 was determined to be 10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Western blot (1 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-A2M / Alpha-2-Macroglobulin antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3119 concentration 10 ug/ml.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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