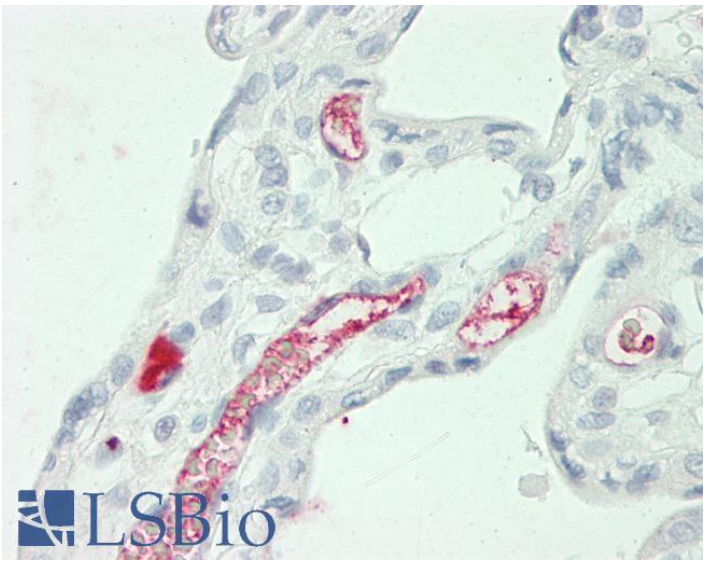
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-ALPHA-2-MACROGLOBULIN ANTIBODY

SKU: EB12365



SPECIFICATIONS

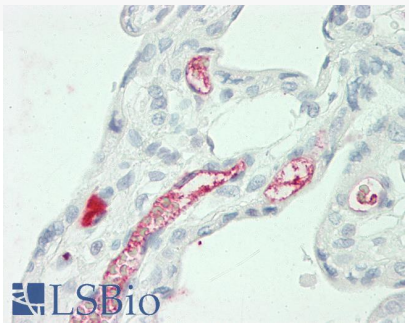
Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	alpha-2-M|C3 and PZP-like alpha-2-macroglobulin domain-containing protein 5|S863-7|FWP007|CPAMD5|A2MD|alpha-2-macroglobulin|A2M
Accession ID	NP_000005.2
Blocking Peptide	EBP12365
Immunogen	Peptide with sequence C-TSLTVRVNYKDRSP, from the internal region of the protein sequence according to NP_000005.2.
Peptide Sequence	C-TSLTVRVNYKDRSP
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated

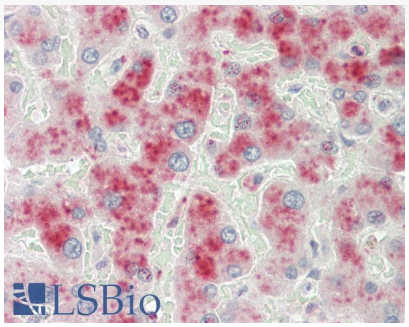
Predicted Species	Human
Reactive Species	Human
Human Gene ID	2
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Placenta and Liver. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 200kDa band observed in Human Albumin-depleted Serum lysates (calculated MW of 163kDa according to NP_000005.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 0.5-2µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES


LSBio


LSBio


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa