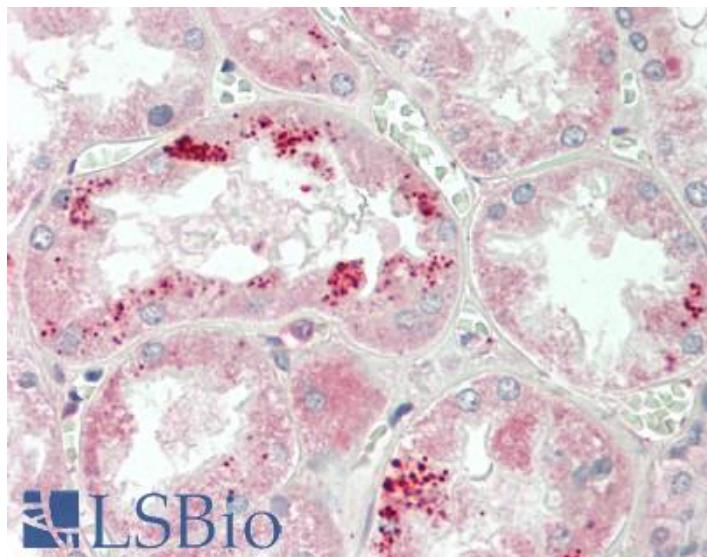


GOAT ANTI-APOA1 ANTIBODY

SKU: EB11963



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 Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym /

Alias apoA-I|apo-AI|apolipoprotein A-I|APOA1

Names

Accession ID NP_000030.1

Blocking Peptide EBP11963

Immunogen Peptide with sequence C-DSVTSTFSKLREQ, from the internal region of the protein sequence according to NP_000030.1.

Peptide Sequence C-DSVTSTFSKLREQ

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

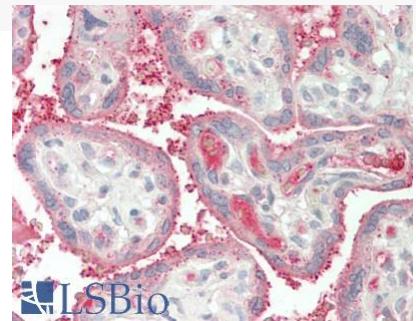
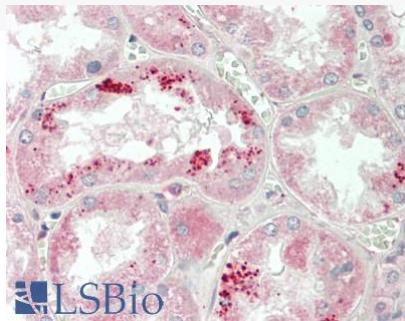
Shipping Instructions Refrigerated

| | |
|--------------------------|---|
| Predicted Species | Human |
| Reactive Species | Human |
| Human Gene ID | 335 |
| 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 Kidney and Placenta. Recommended concentration: 5µg/ml. |
| ELISA | |
| Detection Limit | Antibody detection limit dilution 1:4000. |
| Western Blot | Approx 28kDa band observed in Human Liver lysates (calculated MW of 30.8kDa according to NP_000030.1). Recommended concentration: 0.5-2µg/ml. Primary incubation was 1 hour. |
| Application Type | Pep-ELISA, WB, IHC |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



250kDa
150kDa
100kDa
75kDa

50kDa

37kDa

25kDa

20kDa

15kDa