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# GOAT ANTI-FIBRINOGEN ALPHA CHAIN ANTIBODY

**SKU:** EB12376

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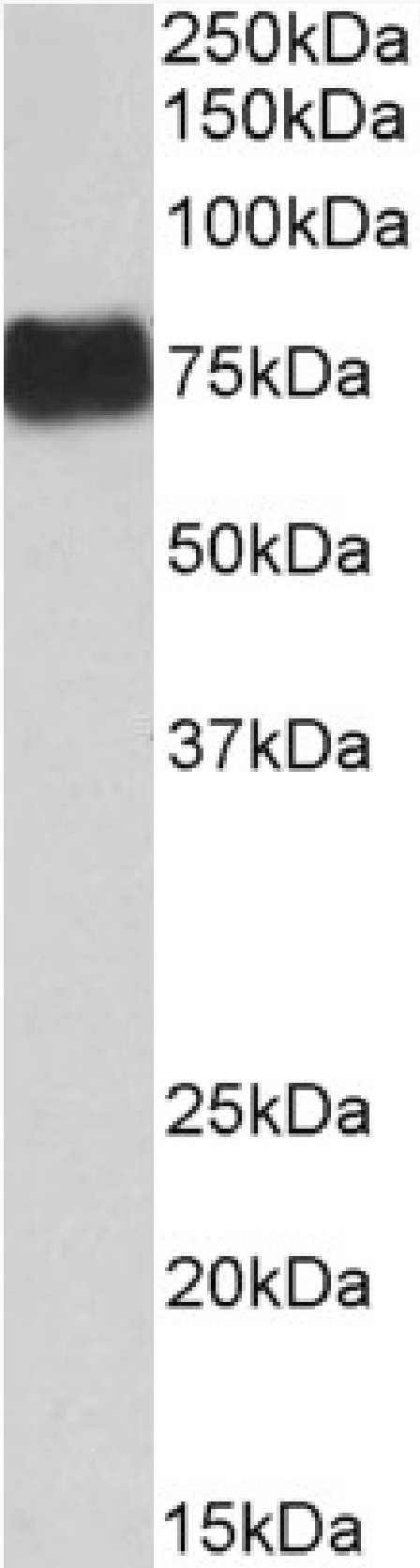

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# SPECIFICATIONS

| | |
|---|---|
| **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** | fibrinogen, A alpha polypeptide\|Fib2\|fibrinogen alpha chain\|FGA |
| **Accession ID** | NP_000499.1; NP_068657.1 |
| **Blocking Peptide** | EBP12376 |
| **Immunogen** | Peptide with sequence C-STSYNRGDSTFES, from the internal region (near C terminus) of the protein sequence according to NP_000499.1; NP_068657.1. |
| **Product Comments** | This antibody is expected to recognize both reported isoforms (NP_000499.1; NP_068657.1). |
| **Peptide Sequence** | C-STSYNRGDSTFES |
| **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** | 2243 |
| **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 Liver. Recommended concentration: 5µg/ml. |
| **ELISA Detection Limit** | Antibody detection limit dilution 1:32000. |
| **Western Blot** | Approx 75kDa band observed in Human Platelets lysates (calculated MW of 69.8kDa according to NP_068657.1). Recommended concentration: 0.01-0.03µg/ml. |
| **Application Type** | Pep-ELISA, WB, IHC |

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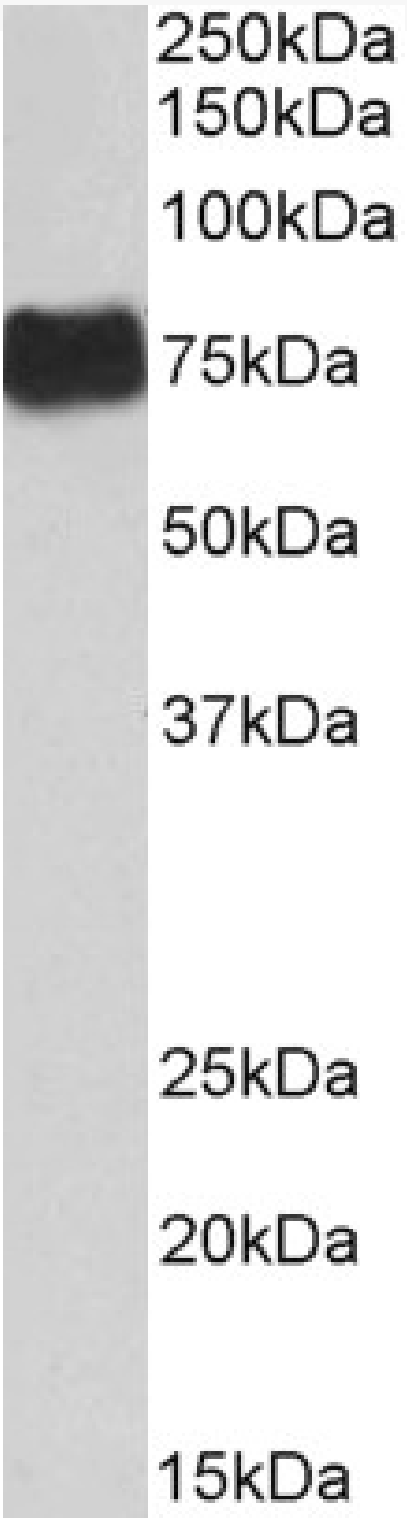
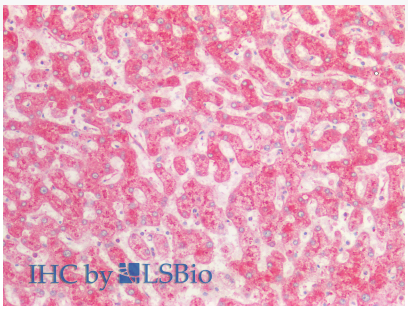
## DOCUMENTS

- Data Sheet

## GALLERY IMAGES

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