

## GOAT ANTI-APOH ANTIBODY

**SKU:** EB08762

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## SPECIFICATIONS

|                              |  |
|------------------------------|--|
| <b>Formulation</b>           | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.  |
| <b>Unit Size</b>             | 100 µg   |
| <b>Storage</b>               | Aliquot and store at -20°C. Minimize freezing and thawing.   |
| <b>Instructions</b>          |  |
| <b>Synonym /</b>             |  |
| <b>Alias</b>                 | beta-2-glycoprotein I apolipoprotein H BG B2G1 apolipoprotein H (beta-2-glycoprotein I) APOH   |
| <b>Names</b>                 |  |
| <b>Accession ID</b>          | NP_000033.2  |
| <b>Blocking Peptide</b>      | EBP08762   |
| <b>Immunogen</b>             | Peptide with sequence C-QGERVKIQEKFKN, from the internal region of the protein sequence according to NP_000033.2.  |
| <b>Peptide Sequence</b>      | C-QGERVKIQEKFKN  |
| <b>Purification Method</b>   | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.  |
| <b>Shipping Instructions</b> | Refrigerated   |
| <b>Predicted Species</b>     | Human, Dog   |
| <b>Reactive Species</b>      | Human  |
| <b>Human Gene ID</b>         | 350  |
| <b>Product Grade</b>         | <a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>  |
| <b>ELISA</b>                 |  |
| <b>Detection Limit</b>       | Antibody detection limit dilution 1:128000.  |
| <b>Western Blot</b>          | Approx 48kDa band observed in Human Albumin-depleted Plasma lysates (calculated MW of 38.3kDa according to NP_000033.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Gambino, J Lipid Res. 1996 Apr;37(4):902-4. PMID: 8732790). Recommended concentration: 1-3µg/ml. |
| <b>Application Type</b>      | Pep-ELISA, WB  |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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