

# GOAT ANTI-HSD17B3 (AA141-155) ANTIBODY

**SKU:** EB12832

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## 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 Instructions</b>  | Aliquot and store at -20°C. Minimize freezing and thawing.   |
| <b>Synonym / Alias Names</b> | HSD17B3 hydroxysteroid (17-beta) dehydrogenase 3 EDH17B3 SDR12C2 17-beta-HSD 3 17-beta-HSD3 17-beta-hydroxysteroid dehydrogenase type 3 short chain dehydrogenase/reductase family 12C, member 2 testicular 17-beta-hydroxysteroid dehydrogenase testo |
| <b>Accession ID</b>          | NP_000188.1  |
| <b>Blocking Peptide</b>      | EBP12832   |
| <b>Immunogen</b>             | Peptide with sequence C-SHFLNAPDEIQSLIH, from the internal region of the protein sequence according to NP_000188.1.  |
| <b>Peptide Sequence</b>      | C-SHFLNAPDEIQSLIH  |
| <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  |
| <b>Reactive Species</b>      | Human  |
| <b>Human Gene ID</b>         | 3293   |
| <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 33kDa band observed in Human Testis lysates (calculated MW of 34.5kDa according to NP_000188.1). Recommended concentration: 1-3µg/ml.   |
| <b>Application Type</b>      | Pep-ELISA, WB  |

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

