

GOAT ANTI-SOX17 ANTIBODY

SKU: EB08184



SPECIFICATIONS

| | |
|------------------------------|--|
| Unit Size | 100 µg |
| Synonym / | |
| Alias | SRY (sex determining region Y)-box 17 FLJ22252 SRY-box 17 SRY-related HMG-box transcription factor SOX17 |
| Names | |
| Accession ID | NP_071899.1; |
| Blocking Peptide | EBP08184 |
| Immunogen | Peptide with sequence EALPCRDGTDP, from the internal region of the protein sequence according to NP_071899.1; |
| Peptide Sequence | EALPCRDGTDP |
| Shipping Instructions | Refrigerated |
| Predicted Species | Human, Rat |
| Human Gene ID | 64321 |
| Rat Gene ID | 312936 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png |
| ELISA | |
| Detection Limit | Antibody detection limit dilution 1:32000. |
| Western Blot | Preliminary experiments gave an approx 20kDa band in Rat Brain and Rat Spinal Cord lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 44.6kDa according to Mouse NP_035571.1 and of 44.1kDa according to Human NP_071899.1. The 20kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported? |
| Application Type | Pep-ELISA |

DOCUMENTS

- [Data Sheet](#)