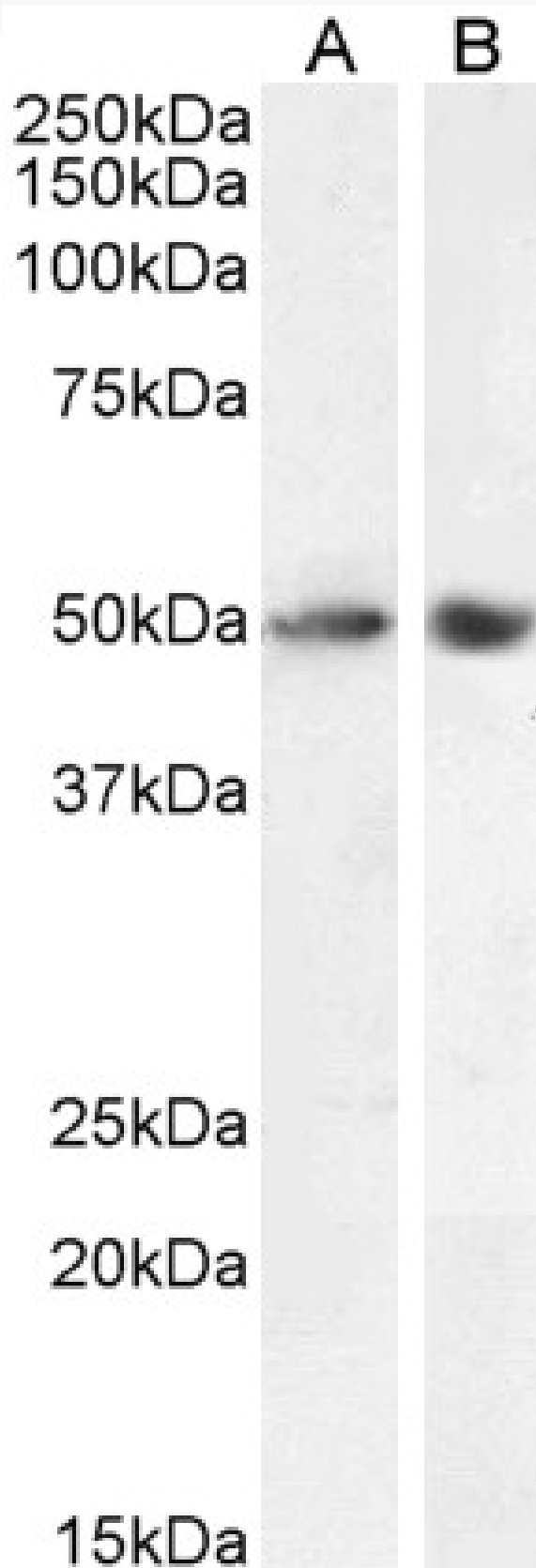


GOAT ANTI-SOX10 (AA204-217) ANTIBODY

SKU: EB11123



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 | SOX10 WS4C WS4 WS2E transcription factor SOX-10 SRY-related HMG-box gene 10 SRY (sex determining region Y)-box 10 PCWH OTTHUMP00000195097 OTTHUMP00000195094 MGC15649 dominant megacolon, mouse, human homolog of DOM |
| Accession ID | NP_008872.1 |
| Blocking Peptide | EBP11123 |
| Immunogen | Peptide with sequence C-QAHYKSAHLDHRHP, from the C or N Terminus of the protein sequence according to NP_008872.1. |
| Peptide Sequence | C-QAHYKSAHLDHRHP |
| 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, Mouse, Rat, Dog, Pig, Cow |
| Reactive Species | Mouse, Rat |
| Human Gene ID | 6663 |
| Mouse Gene ID | 20665 |
| Rat Gene ID | 29361 |
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| ELISA Detection Limit | Antibody detection limit dilution 1:4000. |
| Western Blot | Approx 50kDa band observed in Mouse and Rat Brain lysates (calculated MW of 49.9kDa according to Mouse NP_035567.1 and 50.0kDa according to Rat NP_062066.1). Recommended concentration: 0.3-0.5ug/ml. Primary incubation 1 hour at room temperature. |
| Application Type | Pep-ELISA, WB |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

