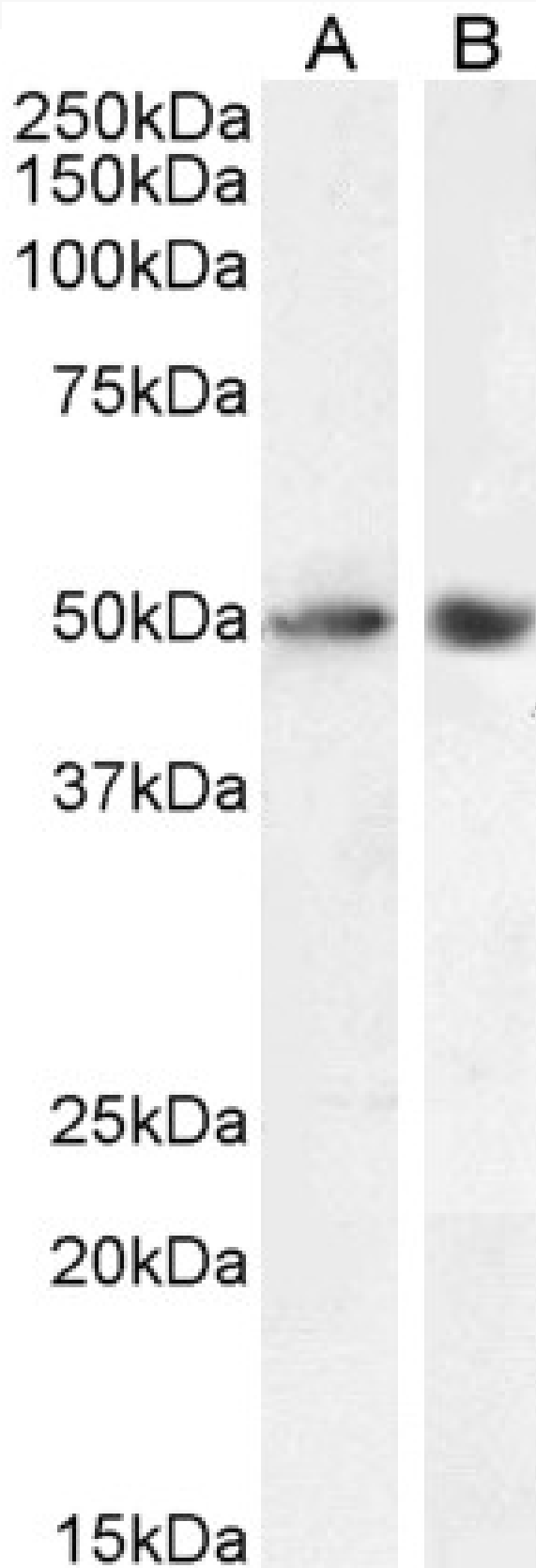


GOAT ANTI-SOX10 (AA204-217) ANTIBODY

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

