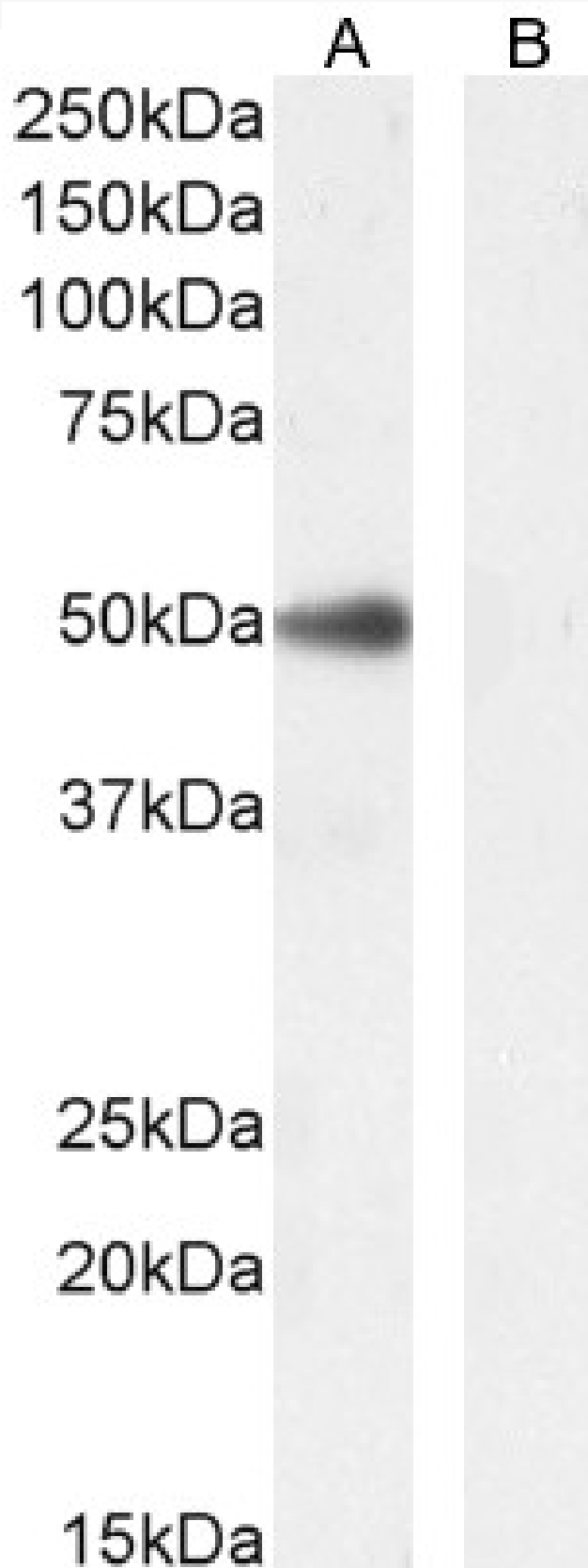


GOAT ANTI-PAX1 (AA318-329) ANTIBODY

SKU: EB10702



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 paired domain gene HuP48| paired box gene 1| HUP48| paired box 1|PAX1

Names

Accession ID NP_006183.2

Blocking Peptide EBP10702

Immunogen Peptide with sequence C-PKMEDWAGVNRT, from the internal region of the protein sequence according to NP_006183.2.

Peptide Sequence C-PKMEDWAGVNRT

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, Dog, Pig, Cow

Reactive Species Human

Human Gene ID 5075

Mouse Gene ID 18503

Rat Gene ID 311505

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 1:32000.

Western Blot Approx 50kDa band observed in Human Cerebellum lysates (calculated MW of 55.5kDa according to NP_006183.2). This band was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

