



Email: customerservice@vectorlabs.com

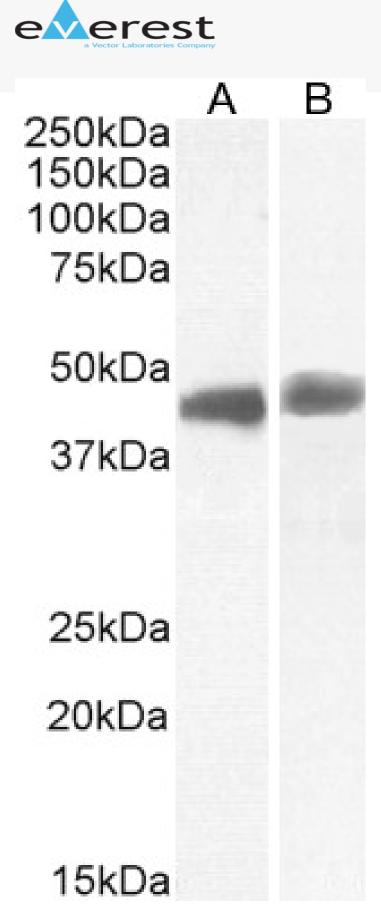
Telephone: (650) 697-3600

GOAT ANTI-TDP-43 ANTIBODY

SKU: EB09108



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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

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / **Alias**

TAR DNA-binding protein-43|OTTHUMP00000002171|TDP-43|ALS10|TAR DNA binding protein|TARDBP

Names

Accession

NP_031401.1

Blocking

ID

Peptide

EBP09108

Peptide with sequence C-HISNAEPKHNSNRQ, from the internal region of the protein sequence according to **Immunogen**

NP 031401.1.

Peptide

Sequence

C-HISNAEPKHNSNRQ

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

Species

Human

Human

23435 Gene ID

Mouse

230908

Gene ID

Product

Grade

ELISA

Detection Antibody detection limit dilution 1:8000. Limit

Western

Blot

Approx. 45kDa band observed in lysates of cell line Jurkat and in Human Cerebellum lysates and approx. 48kDa in Hippocampus lysates (calculated MW of 44.7kDa according to NP_031401.1). Recommended

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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