

GOAT ANTI-AKAP8 / AKAP95 ANTIBODY

SKU: EB06326



250kDa
150kDa
100kDa
75kDa

50kDa

37kDa

25kDa
20kDa

15kDa

10kDa

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 AKAP8|AKAP95|DKFZp586B1222|A kinase (PRKA) anchor protein 8|A kinase anchor protein 95|A-kinase anchor protein 8|A-kinase anchor protein, 95kDa

Accession ID NP_005849.1

Blocking Peptide EBP06326

Immunogen Peptide with sequence DQGYGGYGAWSAG-C, from the N Terminus of the protein sequence according to NP_005849.1.

Peptide Sequence DQGYGGYGAWSAG-C

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, Cow

Reactive Species Human

Human Gene ID 10270

Mouse Gene ID 56399

Rat Gene ID 116633

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 Experiments gave a band at approx 100kDa in Human Liver lysate after 1µg/ml antibody staining. This band corresponds to the 95kDa band reported in literature (PMID: 10601332). This protein has a calculated MW of 76.1kDa according to NP_005849. Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

