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GOAT ANTI-AKAP8 / AKAP95 ANTIBODY

SKU: EB06326





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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa

10kDa



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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

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

EBP06326 **Peptide**

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

NP 005849.1.

Peptide Sequence

DQGYGGYGAWSAG-C

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, Cow

Reactive

Species

Human

Human Gene ID

10270

Mouse

Gene ID

Rat Gene ID 116633

56399

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





GALLERY IMAGES

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