



www.everestbiotech.com

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GOAT ANTI-AKAP8 / AKAP95 ANTIBODY

SKU: EB06326





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 DQGYGGYGAWASAG-C, from the N Terminus of the protein sequence according to NP_005849.1.
Peptide Sequence	DQGYGGYGAWASAG-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



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DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

