

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-RAPSN / RAPSYN ANTIBODY**

**SKU:** EB09510



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250kDa 150kDa 100kDa 75kDa

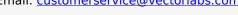
50kDa

37kDa

25kDa

20kDa

15kDa





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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

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

Synonym / receptor-associated protein of the synapse, 43kD|rapsyn|acetylcholine receptor-associated 43 kda protein|43

**Alias** kda postsynaptic protein|43 kD receptor-associated protein of the

synapse|RNF205|MGC3597|CMS1E|CMS1D|receptor-associated protein of the synapse|RAPSN Names

**Accession** 

NP\_005046.2; NP\_116034.2

**Blocking** 

EBP09510 **Peptide** 

**Immunogen** 

Peptide with sequence YQSNQTEKALQVWTK-C, from the N Terminus of the protein sequence according to

NP\_005046.2; NP\_116034.2.

**Product Comments** 

This antibody is expected to recognize both reported isoforms (NP 005046.2; NP 116034.2).

**Peptide** 

Sequence

YQSNQTEKALQVWTK-C

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

Method using the immunizing peptide.

Shipping

Refrigerated

Instructions

**Predicted Species** 

Human, Mouse, Rat

Reactive

Human **Species** 

Human

5913 Gene ID

**Product** 

Grade **ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Western Approx 38kDa band observed in Human Skeletal Muscle lysates (calculated MW of 39.9kDa according to

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

NP\_116034.2). Recommended concentration: 0.3-1µg/ml. Blot

**Application** 

Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**



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