

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

Telephone: (650) 697-3600

## **GOAT ANTI-GRIA4, BIOTINYLATED ANTIBODY**

**SKU:** EB08518-B

Telephone: (650) 697-3600





250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## erest

**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** 

GRIA4|glutamate receptor|ionotrophic|AMPA 4|GLUR4|GLUR4C|GLURD|AMPA-selective glutamate receptor 4

Names

ID

**Accession** 

NP\_000820.3; NP\_001070711.1; NP\_001070712.1

**Blocking** 

**Peptide** 

EBP08518-B

**Immunogen** 

Peptide with sequence CKKLDQREYPGSETP., from the internal region of the protein sequence according to

NP\_000820.3; NP\_001070711.1; NP\_001070712.1.

**Peptide** 

Sequence

CKKLDQREYPGSETP.

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

Method using the immunizing peptide.

Refrigerated

**Shipping** 

Instructions **Predicted** 

Human, Mouse, Rat, Cow

**Species** Reactive

**Species** 

Human

14802

Human

2893 Gene ID

Mouse

**Gene ID** 

**Rat Gene ID** 29629

**Product** 

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

**Grade ELISA** 

**Detection** 

Antibody detection limit dilution 1:128000.

Limit

Western

Approx. 90kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 99.2kDa according to

Blot NP\_001070711.1). Recommended concentration: 0.3-1µg/ml.

**Application** 

Pep-ELISA, WB

**Type** 



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## **GALLERY IMAGES**

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