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GOAT ANTI-GABRG2 (AA400-410) ANTIBODY

SKU: EB09986



Telephone: (650) 697-3600



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

Storage

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

Synonym /

GABRG2|GEFSP3|gamma-aminobutyric acid A receptor, gamma 2|gamma-aminobutyric acid (GABA) A

Alias receptor, gamma 2|ECA2|CAE2 Names

Accession

NP_944494.1; NP_000807.2; NP_944493.2 ID

Blocking

EBP09986 **Peptide**

Peptide with sequence C-NNATHLQERDE, from the internal region of the protein sequence according to **Immunogen**

NP_944494.1; NP_000807.2; NP_944493.2.

Product This antibody is expected to recognize all reported isoforms: NP_944494.1; NP_000807.2; NP_944493.2. Note

Comments the aa numbers used in the name are from NP_944494.1.

Peptide

C-NNATHLQERDE Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Cow **Species**

Reactive

Mouse, Rat **Species**

Human

2566

Gene ID Mouse

14406 Gene ID

Rat Gene ID 29709

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 1:16000.

Limit

Western Approx 50kDa band observed in Mouse and Rat Brain lysates (calculated MW of 55.1kDa according to Mouse

NP_032099.1 and 54.1kDa according to Rat NP_899156.1). Recommended concentration: 1-3µg/ml. **Blot**

Application

Pep-ELISA, WB **Type**



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GALLERY IMAGES

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