www.everestbiotech.com
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# GOAT ANTI-NEUROLIGIN 3 ANTIBODY

**SKU:** EB08221


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 Instructions** | Aliquot and store at -20°C. Minimize freezing and thawing. |
| **Synonym / Alias Names** | NLGN3\|HNL3\|AUTSX1\|ASPGX1\|KIAA1480\|neuroligin 3 |
| **Accession ID** | NP_061850.2 |
| **Blocking Peptide** | EBP08221 |
| **Immunogen** | Peptide with sequence C-RKDKRRQEPLRQPS, from the internal region of the protein sequence according to NP_061850.2. |
| **Peptide Sequence** | C-RKDKRRQEPLRQPS |
| **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, Dog |
| **Reactive Species** | Human |
| **Human Gene ID** | 54413 |
| **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 1:16000. |
| **Western Blot** | Approx. 85-90kDa band observed in Human Brain (Amygdala) lysates (calculated MW of 91.6kDa according to NP_061850.2). Recommended concentration: 0.05-0.2µg/ml. |
| **Application Type** | Pep-ELISA, WB |

# DOCUMENTS

- Data Sheet

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## GALLERY IMAGES

