

GOAT ANTI-CABP1 ANTIBODY

SKU: EB05578



SPECIFICATIONS

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|------------------------------|---|
| 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 | CABP1 CALBRAIN HCALB_BR calcium binding protein 1 (calbrain) calbrain calcium binding protein 5 calcium binding protein 1 calbrain caldendrin |
| Accession ID | NP_112482.1; NP_004267.2 |
| Blocking Peptide | EBP05578 |
| Immunogen | Peptide with sequence GNCVKYPLRNLS, from the N Terminus of the protein sequence according to NP_112482.1; NP_004267.2. |
| Product Comments | This antibody is expected to recognise both Human isoforms. |
| Peptide Sequence | GNCVKYPLRNLS |
| 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 |
| Reactive Species | Human |
| Human Gene ID | 9478 |
| 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 | Approx 20kDa band seen in human brain lysate (predicted MW 19kDa). Recommended for use at 0.5-2µg/ml. |
| Application Type | Pep-ELISA, WB |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

