

GOAT ANTI-CASEIN KINASE 1, DELTA ANTIBODY

SKU: EB07232



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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 / | |
| Alias | CKIdelta HCKID CSNK1D HGNC:2452 casein kinase 1, delta |
| Names | |
| Usage | Immunofluorescence: Expression of the protein seen in the Nucleus of U251 cells. |
| Summary | Recommended concentration: 10µg/ml. |
| Accession ID | NP_001884.2; NP_620693.1 |
| Blocking Peptide | EBP07232 |
| Immunogen | Peptide with sequence C-DREERLRHSRNPATR, from the internal region of the protein sequence according to NP_001884.2; NP_620693.1. |
| Product Comments | This antibody is expected to recognise both reported isoforms (NP_001884.2 and NP_620693.1) |
| Peptide Sequence | C-DREERLRHSRNPATR |
| 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, Mouse |
| Human Gene ID | 1453 |
| Mouse Gene ID | 104318 |
| Rat Gene ID | 64462 |
| 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 48kDa band observed in Mouse Brain lysates and in preliminary testing of U251 cell lysates (calculated MW of 47.3kDa according to Mouse NP_620690.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature. |
| Application Type | Pep-ELISA, WB, IF |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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