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# GOAT ANTI-PSCD4 / CYTOHESIN 4 ANTIBODY

**SKU:** EB06171

## 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** | CYTH4\|PSCD4\|CYT4\|DJ63G5.1\|CYTOHESIN-4\|pleckstrin homology, Sec7 and coiled/coil domains 4\|cytohesin-4\|cytohesin 4\|cytohesin-4\|pleckstrin homology, Sec7 and coiled-coil domains 4 |
| **Accession ID** | NP_037517.1 |
| **Blocking Peptide** | EBP06171 |
| **Immunogen** | Peptide with sequence DLCHPEPAELSSG, from the N Terminus of the protein sequence according to NP_037517.1. |
| **Peptide Sequence** | DLCHPEPAELSSG |
| **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 |
| **Human Gene ID** | 27128 |
| **Product Grade** | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png |
| **ELISA Detection Limit** | Antibody detection limit dilution 1:32000. |
| **Western Blot** | Preliminary experiments gave no signal but low background in Human Kidney and Brain lysates at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? |
| **Application Type** | Pep-ELISA |

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# DOCUMENTS

- Data Sheet