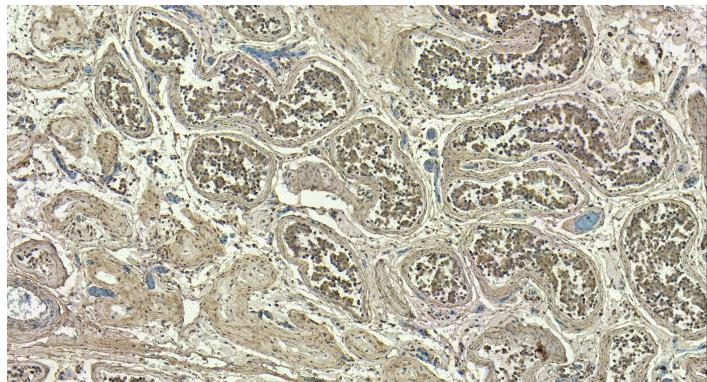


GOAT ANTI-PPP1R12A ANTIBODY

SKU: EB08594



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 Names | myosin phosphatase, target subunit 1 MYPT1 MGC133042 MBS protein phosphatase 1, regulatory (inhibitor) subunit 12A PPP1R12A |
| Usage Summary | Immunofluorescence: Strong expression of the protein seen in the cytoplasm of A431 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml. |
| Accession ID | NP_002471.1, NP_001231919.1, NP_001231921 .1, NP_001137358.1 |
| Blocking Peptide | EBP08594 |
| Immunogen | Peptide with sequence C-REDEYKQKYSRTYD, from the C Terminus of the protein sequence according to NP_002471.1, NP_001231919.1, NP_001231921 .1, NP_001137358.1. |
| Peptide Sequence | C-REDEYKQKYSRTYD |
| 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 |

| | |
|------------------------------|---|
| Product Grade | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png |
| IHC Results | Paraffin embedded Human Testis. Recommended concentration: 4-5µg/ml. Preliminary testing showed positive staining of the neuronal cells and neuropils in paraffin embedded Human Cortex. |
| ELISA Detection Limit | Antibody detection limit dilution 1:8000. |
| Application Type | Pep-ELISA, IF, IHC, FC |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

