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# GOAT ANTI-TSPYL2 (AA441-454) ANTIBODY

**SKU:** EB11281

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# 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** | TSPYL2\| TSPY-like protein 2\| TSPY-like 2\| TSPX\| testis-specific Y-encoded-like protein 2\| testis-specific protein Y encoded-like 2\| SE204\| nuclear protein of 79 kDa\| NP79\| HRIHFB2216\| differentially-expressed nucleolar TGF-beta1 target protein\| differentially expressed nucleolar TGF-beta1 target\| DENTT\| cutaneous T-cell lymphoma-associated tumor antigen se20-4\| cutaneous T-cell lymphoma-associated antigen se20-4\| CTCL-associated antigen se20-4\| CTCL tumor antigen se20-4\| CTCL\| CINAP\| cell division autoantigen 1\| CDA1\| CASK-interacting nucleosome assembly protein |
| **Accession ID** | NP_071400.1 |
| **Blocking Peptide** | EBP11281 |
| **Immunogen** | Peptide with sequence C-SDIDETIHDIKISD, from the internal region of the protein sequence according to NP_071400.1. |
| **Peptide Sequence** | C-SDIDETIHDIKISD |
| **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** | 64061 |
| **Product Grade** | https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png |
| **IHC Results** | Paraffin embedded Human Pancreas. Recommended concentration: 5µg/ml. |
| **ELISA Detection Limit** | Antibody detection limit dilution 1:64000. |
| **Western Blot** | Approx 75kDa band observed in lysates of cell lines Jurkat and MOLT4 (calculated MW of 79.4kDa according to NP_071400.1). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour. |
| **Application Type** | Pep-ELISA, WB, IHC |

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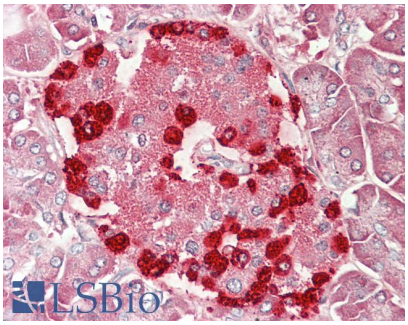
# DOCUMENTS

- Data Sheet

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