

Anti-TSPY1/2/3/4 Antibody Picoband® Biotin Conjugated

Catalog Number: A04215-1-Biotin

About TSPY1/2/3/4

Testis-specific Y-encoded protein 1/2/3/4 is a protein that in humans is encoded by the TSPY1/2/3/4 gene. The protein encoded by this gene is found only in testicular tissue and may be involved in spermatogenesis. Many functional paralogs and pseudogenes of this gene are present in a cluster in humans, but only a single, nonfunctional orthologous gene is found in mouse. Alternative splicing results in multiple transcript variants.

Overview

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| Product Name | Anti-TSPY1/2/3/4 Antibody Picoband® Biotin Conjugated |
| Reactive Species | Human |
| Clonality | Polyclonal |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ N. |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. |
| Host | Rabbit |
| Uniprot ID | Q01534/A6NKD2/POCV98/POCV99 |

Technical Details

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|---------------------|--|
| Immunogen | E.coli-derived human TSPY1/2/3/4 recombinant protein (Position: R16-R247). |
| Cross Reactivity | No cross-reactivity with other proteins. |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | Biotin |
| Suggested Dilutions | The intended application should be selected according to the customer's experimental requirements. |

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