

Anti-HIC5/TGFB111 Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A04630-2-Fluoro488

About TGFB111

Transforming growth factor beta-1-induced transcript 1 protein is a protein that in humans is encoded by the TGFB111 gene. This gene encodes a coactivator of the androgen receptor, a transcription factor which is activated by androgen and has a key role in male sexual differentiation. The encoded protein is thought to regulate androgen receptor activity and may have a role to play in the treatment of prostate cancer. Multiple transcript variants encoding different isoforms have been found for this gene.

Overview

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| Product Name | Anti-HIC5/TGFB111 Antibody Picoband® Fluoro488 Conjugated |
| Reactive Species | Human, Monkey |
| Application | Recommended applications are based on the parent unconjugated antibody (ELISA, WB). Customers may select suitable applications according to their experimental needs. |
| Clonality | Polyclonal |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| Host | Rabbit |
| Uniprot ID | O43294 |

Technical Details

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|---------------------|---|
| Immunogen | E.coli-derived human HIC5/TGFB111 recombinant protein (Position: E268-A447). |
| Cross Reactivity | No cross-reactivity with other proteins. |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm |
| Suggested Dilutions | Optimal dilutions should be determined by end users. |

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