

## Anti-HIC5/TGFB111 Antibody Picoband® Fluoro550 Conjugated

Catalog Number: A04630-2-Fluoro550

### 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

Product Name	Anti-HIC5/TGFB111 Antibody Picoband® Fluoro550 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 <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .
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

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	Fluoro550 Excitation Wavelength: 562 nm Emission Wavelength: 576 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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