

## Anti-THBS3 Antibody Picoband® Cy3 Conjugated

Catalog Number: A11652-2-Cy3

### About THBS3

Thrombospondin-3 (TSP3) is a protein that in humans is encoded by the THBS3 gene. The protein encoded by this gene belongs to the thrombospondin family. Thrombospondin family members are adhesive glycoproteins that mediate cell-to-cell and cell-to-matrix interactions. This protein forms a pentameric molecule linked by a single disulfide bond. This gene shares a common promoter with metaxin 1. Alternate splicing results in coding and non-coding transcript variants.

### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-THBS3 Antibody Picoband® Cy3 Conjugated   |
| Reactive Species     | Human  |
| Application          | Flow Cytometry   |
| 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> N. |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.         |
| Host                 | Rabbit   |
| Uniprot ID           | P49746   |

### Technical Details

|                     |  |
|---------------------|--|
| Immunogen           | E.coli-derived human THBS3 recombinant protein (Position: Q23-T486). |
| Cross Reactivity    | No cross-reactivity with other proteins.                             |
| Isotype             | Rabbit IgG   |
| Form                | Liquid   |
| Concentration       | 0.5 mg/mL  |
| Purification        | Immunogen affinity purified.   |
| Conjugate           | Cy3<br>Excitation Wavelength: 554 nm<br>Emission Wavelength: 568 nm  |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users. |

## Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-THBS3 Antibody - Cy3

For Research Use Only. Not for use in diagnostic procedures.