

## Anti-SHB Antibody Picoband® Fluoro488 Conjugated

Catalog Number: A02109-2-Fluoro488

### About SHB

Enables phosphotyrosine residue binding activity. Predicted to be involved in signal transduction. Predicted to act upstream of or within several processes, including hematopoietic stem cell proliferation; negative regulation of oocyte maturation; and positive regulation of immune response. Located in cytoplasmic ribonucleoprotein granule; cytosol; and nucleoplasm.

### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-SHB Antibody Picoband® Fluoro488 Conjugated   |
| Reactive Species     | Human, Mouse, Rat  |
| 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% NaN <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           | Q15464   |

### Technical Details

|                     |  |
|---------------------|--|
| Immunogen           | A synthetic peptide corresponding to a sequence in the middle region of human SHB. |
| Form                | Liquid   |
| Concentration       | 0.5 mg/mL  |
| Purification        | Immunogen affinity purified.   |
| Conjugate           | Fluoro488<br>Excitation Wavelength: 488 nm<br>Emission Wavelength: 515-545 nm      |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users.               |

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**Anti-SHB Antibody - Fluoro488**

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