

## Anti-ENTPD5 Antibody Picoband® Cy3 Conjugated

Catalog Number: A06908-2-Cy3

### About ENTPD5

The protein encoded by this gene is similar to E-type nucleotidases (NTPases)/ecto-ATPase/apyrases. NTPases, such as CD39, mediate catabolism of extracellular nucleotides. ENTPD5 contains 4 apyrase-conserved regions which is characteristic of NTPases.

### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-ENTPD5 Antibody Picoband® Cy3 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           | O75356   |

### Technical Details

|                     |  |
|---------------------|--|
| Immunogen           | E.coli-derived human ENTPD5 recombinant protein (Position: D95-H428). Human ENTPD5 shares 90.1% and 88.9% amino acid (aa) sequence identity with mouse and rat ENTPD5, respectively. |
| 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.   |

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Anti-ENTPD5 Antibody - Cy3

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