

Anti-IRBIT/AHCYL1 Antibody Picoband® (monoclonal, 2E7D9) Cy3 Conjugated

Catalog Number: M08908-Cy3

About AHCYL1

Putative adenosylhomocysteinase 2 is an enzyme that in humans is encoded by the AHCYL1 gene. The protein encoded by this gene interacts with inositol 1,4,5-trisphosphate receptor, type 1 and may be involved in the conversion of S-adenosyl-L-homocysteine to L-homocysteine and adenosine. Several transcript variants encoding two different isoforms have been found for this gene.

Overview

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| Product Name | Anti-IRBIT/AHCYL1 Antibody Picoband® (monoclonal, 2E7D9) Cy3 Conjugated |
| Reactive Species | Human, Mouse, Rat |
| Application | Flow Cytometry |
| Clonality | Monoclonal 2E7D9 |
| Formulation | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light. |
| Host | Mouse |
| Uniprot ID | O43865 |

Technical Details

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|---------------------|----------------------------------------------------------------------------|
| Immunogen | E.coli-derived human IRBIT/AHCYL1 recombinant protein (Position: E14-K57). |
| Cross Reactivity | No cross-reactivity with other proteins. |
| Isotype | IgG1 |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | Cy3 Excitation Wavelength: 554 nm Emission Wavelength: 568 nm |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users. |

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