

Anti-SSH3 Antibody Picoband® APC Conjugated

Catalog Number: A11609-3-APC

About SSH3

Protein phosphatase Slingshot homolog 3 is an enzyme that in humans is encoded by the SSH3 gene. The ADF (actin-depolymerizing factor)/cofilin family (see MIM 601442) is composed of stimulus-responsive mediators of actin dynamics. ADF/cofilin proteins are inactivated by kinases such as LIM domain kinase-1. The SSH family appears to play a role in actin dynamics by reactivating ADF/cofilin proteins in vivo.

Overview

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| Product Name | Anti-SSH3 Antibody Picoband® APC Conjugated |
| Reactive Species | Human, Rat |
| Application | Flow Cytometry |
| Clonality | Polyclonal |
| 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 | Rabbit |
| Uniprot ID | Q8TE77 |

Technical Details

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| Immunogen | E.coli-derived human SSH3 recombinant protein (Position: Q108-Q620). Human SSH3 shares 82.8% and 84.2% amino acid (aa) sequence identity with mouse and rat SSH3, respectively. |
| Cross Reactivity | No cross reactivity with other proteins. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | APC Excitation Wavelength: 633-647 nm Emission Wavelength: 660 nm |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users. |

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Anti-SSH3 Antibody - APC

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