

Anti-SASS6 Antibody Picoband® Fluoro594 Conjugated

Catalog Number: A05762-1-Fluoro594

About SASS6

Spindle assembly abnormal protein 6 homolog (SAS-6) is a protein that in humans is encoded by the SASS6 gene. The protein encoded by this gene is a central component of centrioles and is necessary for their duplication and function. Centrioles adopt a cartwheel-shaped structure, with the encoded protein forming the hub and spokes inside a microtubule cylinder. Defects in this gene are a cause of autosomal recessive primary microcephaly.

Overview

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| Product Name | Anti-SASS6 Antibody Picoband® Fluoro594 Conjugated |
| Reactive Species | Human, Mouse, 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 | Q6UVJ0 |

Technical Details

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| Immunogen | E.coli-derived human SASS6 recombinant protein (Position: E101-S657). Human SASS6 shares 83.7% amino acid (aa) sequence identity with mouse SASS6. |
| Cross Reactivity | No cross reactivity with other proteins. |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | Fluoro594 Excitation Wavelength: 593 nm Emission Wavelength: 618 nm |
| Suggested Dilutions | Flow Cytometry, Optimal dilutions should be determined by end users. |

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