

Anti-PRDM6 Antibody Picoband® Biotin Conjugated

Catalog Number: A13216-1-Biotin

About PRDM6

The protein encoded by this gene is a transcriptional repressor and a member of the PRDM family. Family members contain a PR domain and multiple zinc-finger domains. The encoded protein is involved in regulation of vascular smooth muscle cells (VSMC) contractile proteins. Mutations in this gene result in patent ductus arteriosus 3 (PDA3).

Overview

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| Product Name | Anti-PRDM6 Antibody Picoband® Biotin Conjugated |
| Reactive Species | Human |
| Application | WB, IHC, ELISA |
| 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. |
| Host | Rabbit |
| Uniprot ID | Q9NQX0 |

Technical Details

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|---------------------|---|
| Immunogen | E.coli-derived human PRDM6 recombinant protein (Position: R165-R452). Human PRDM6 shares 97.2% amino acid (aa) sequence identity with mouse PRDM6. |
| Form | Liquid |
| Concentration | 0.5 mg/mL |
| Purification | Immunogen affinity purified. |
| Conjugate | Biotin |
| Suggested Dilutions | Western blot, Optimal dilutions should be determined by end users. Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users. ELISA, Optimal dilutions should be determined by end users. |

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Anti-PRDM6 Antibody - Biotin

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