

Datasheet for ABIN629648 anti-PCMTD1 antibody





| Overview | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity: | 100 μg |
| Target: | PCMTD1 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PCMTD1 antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | PCMTD1 antibody was raised using a synthetic peptide corresponding to a region with amino acids TGQNTWESKNILAVSFAPLVQPSKNDNGKPDSVGLPPCAVRNLQDLARIY |
| Purification: | Purified |
| Target Details | |
| Target: | PCMTD1 |
| Alternative Name: | PCMTD1 (PCMTD1 Products) |
| Background: | The function of PCMTD1 protein is not widely studied, and is yet to be elucidated fully. |
| Molecular Weight: | 41 kDa (MW of target protein) |

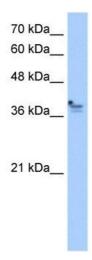
Application Details

| Application Notes: | WB: 2.5 μg/mL |
|--------------------|------------------------------------------------------------------------------------------------|
| | Optimal conditions should be determined by the investigator. |
| Comment: | PCMTD1 Blocking Peptide, catalog no. 33R-9092, is also available for use as a blocking control |
| | in assays to test for specificity of this PCMTD1 antibody |
| Restrictions: | For Research Use only |

Handling

| Format: | Lyophilized |
|------------------|-----------------------------------------------------------------------------------------------|
| Reconstitution: | Lyophilized powder. Add distilled water for a 1 mg/mL concentration of PCMTD1 antibody in PBS |
| Concentration: | Lot specific |
| Buffer: | PBS |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C. |

Images



Western Blotting

Image 1. PCMTD1 antibody used at 2.5 ug/ml to detect target protein.