Datasheet for ABIN928836

# anti-PDE4B antibody (N-Term)

Go to Product page

## 1 Image

## Overview

| | |
|---|---|
| Quantity: | 100 µL |
| Target: | PDE4B |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PDE4B antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

| | |
|---|---|
| Immunogen: | Pde4 b antibody was raised in rabbit using the N terminal of Pde4 as the immunogen |
| Cross-Reactivity: | Mouse (Murine) |
| Purification: | Purified |

## Target Details

| | |
|---|---|
| Target: | PDE4B |
| Alternative Name: | Pde4b (PDE4B Products) |
| Background: | The function of this protein remains unknown. Synonyms: Polyclonal Pde4b antibody, Anti-Pde4b antibody, phosphodiesterase 4B, cAMP specific antibody, Dpde4 antibody, R74983 antibody, dunce antibody. |

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## Target Details

| | |
|---|---|
| Pathways: | Cellular Response to Molecule of Bacterial Origin, cAMP Metabolic Process, Myometrial Relaxation and Contraction |

## Application Details

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|---|---|
| Application Notes: | Optimal conditions should be determined by the investigator. |
| Comment: | Pde4b Blocking Peptide, catalog no. 33R-5530, is also available for use as a blocking control in assays to test for specificity of this Pde4b antibody |
| Restrictions: | For Research Use only |

## Handling

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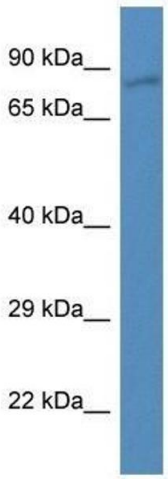
|---|---|
| Format: | Lyophilized |
| Concentration: | Lot specific |
| Buffer: | Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer. |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Store at 4 °C, following reconstitution, aliquot and store at -20 °C. |

## Images




**Western Blotting**

**Image 1.** Western Blot showing Pde4b antibody used at a concentration of 1.0 ug/ml against Mouse Heart Lysate

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