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## Datasheet for ABIN2582965 **anti-PDE4C antibody (Internal Region)**

### Overview

Quantity:	100 µL
Target:	PDE4C
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE4C antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

### Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human PDE4C.  Type of Immunogen: Synthetic peptide
Specificity:	Recognizes endogenous levels of PDE4C protein.
Purification:	Immunoaffinity purified

### Target Details

Target:	PDE4C
Alternative Name:	PDE4C ( <a href="#">PDE4C Products</a> )
Background:	Name/Gene ID: PDE4C

## Target Details

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Subfamily: PDE - cAMP-specific

Family: Phosphodiesterase

Synonyms: PDE4C, DPDE1, Pde-ivc, PDE21, Phosphodiesterase 4c, Pde4c2

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Gene ID: 5143

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Pathways: [Negative Regulation of Hormone Secretion, cAMP Metabolic Process](#)

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## Application Details

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Application Notes: Approved: IP (1:10 - 1:100), WB (1:500 - 1:1000)

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Handling Advice: Aliquot to avoid freeze/thaw cycles.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.

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