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Datasheet for ABIN1922455

anti-PDE4C antibody (AA 5-31) (Biotin)

Overview

Quantity:	200 µL
Target:	PDE4C
Binding Specificity:	AA 5-31
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE4C antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PDE4C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 5-31 amino acids from the N-terminal region of human PDE4C.
Purification:	Affinity purified

Target Details

Target:	PDE4C
Alternative Name:	PDE4C (PDE4C Products)
Background:	Name/Gene ID: PDE4C Subfamily: PDE - cAMP-specific Family: Phosphodiesterase

Target Details

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

Gene ID: 5143

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

Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months