

Datasheet for ABIN2950311

PDE4B ELISA Kit



Overview

Quantity:	96 tests
Target:	PDE4B
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
Product Details	
Purpose:	Rat Phosphodiesterase 4B, cAMP Specific ELISA Kit is a ELISA Kit against Phosphodiesterase
	4B, cAMP Specific.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.065 ng/mL
Characteristics:	Phosphodiesterase 4B, cAMP Specific
Target Details	
Target:	PDE4B
Alternative Name:	Phosphodiesterase 4B, cAMP Specific (PDE4B Products)

Target Details

Pathways:

Cellular Response to Molecule of Bacterial Origin, cAMP Metabolic Process, Myometrial

Relaxation and Contraction

Application Details

Application Notes:

Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

Plate:

Pre-coated

Restrictions:

For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date:

6 months