

Datasheet for ABIN2582975 anti-PDE7A antibody (AA 66-94)



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Overview

Quantity:	200 µL
Target:	PDE7A
Binding Specificity:	AA 66-94
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE7A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This PDE7A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 66-94 amino acids from the N-terminal region of human PDE7A.
Purification:	Affinity purified

Target Details

Target:	PDE7A
Alternative Name:	PDE7A (PDE7A Products)
Background:	Name/Gene ID: PDE7A Subfamily: PDE - cAMP-specific Family: Phosphodiesterase

Target Details

Synonyms: PDE7A, PDE7A1, PDE7A2, Phosphodiesterase 7A, Phosphodiesterase isozyme 7, PDE7, HCP1, TM22

Gene ID: 5150

Pathways: [cAMP Metabolic Process](#)

Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

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

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.