

Datasheet for ABIN1737924

anti-PDE8B antibody (Internal Region)



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1 Image

Overview

Quantity:	50 µg
Target:	PDE8B
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDE8B antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 16 amino acid peptide from internal region of human PDE8B. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Dog (94%), Horse (94%), Mouse (88%), Rat (88%)
Isotype:	IgG
Specificity:	Reacts with human PDE8B
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified

Target Details

Target:	PDE8B
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Target Details

Alternative Name:	PDE8B (PDE8B Products)
UniProt:	O95263
Pathways:	Negative Regulation of Hormone Secretion, cAMP Metabolic Process

Application Details

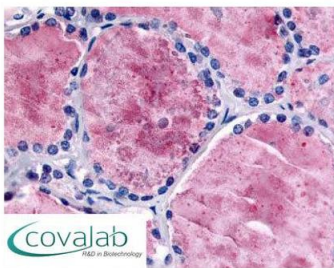
Application Notes:	Working dilution: IHC-P (5 µg/mL)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.3 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC : PDE8B (Internal) antibody (pab72231)



Anti-PDE8B antibody pab72231 IHC staining of human thyroid. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.