# antibodies -online.com







## anti-PDE7B antibody





#### Overview

| Quantity:    | 50 μg   |
|--------------|---|
| Target:      | PDE7B   |
| Reactivity:  | Human, Mouse, Rat, Monkey, Gorilla                          |
| Host:        | Rabbit  |
| Clonality:   | Polyclonal  |
| Conjugate:   | This PDE7B antibody is un-conjugated                        |
| Application: | Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

#### **Product Details**

| Purpose:          | Rabbit polyclonal antibody raised against synthetic peptide of PDE7B.   |
|-------------------|---|
| Immunogen:        | A synthetic peptide (conjugated with KLH) corresponding to human PDE7B. |
| Specificity:      | Internal domain of human.   |
| Cross-Reactivity: | Gorilla, Human, Monkey, Mouse, Rat                                      |

## Target Details

| Target:           | PDE7B   |
|-------------------|---|
| Alternative Name: | PDE7B (PDE7B Products)  |
| Background:       | Full Gene Name: phosphodiesterase 7B Synonyms: MGC88256,bA472E5.1 |
| Gene ID:          | 27115   |

## Target Details

| Pathways: | cAMP Metabolic Process |
|-----------|------------------------|
|-----------|------------------------|

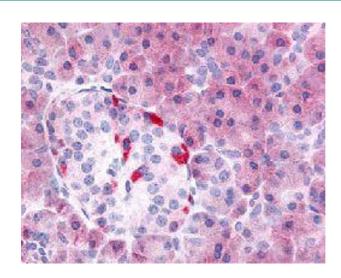
## **Application Details**

| Application Notes: | The optimal working dilution should be determined by the end user. |
|--------------------|--|
| Restrictions:      | For Research Use only  |
|                    |  |

## Handling

| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | In PBS (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. |
| Storage:           | 4 °C,-80 °C  |
| Storage Comment:   | Store at 4°C. For long term storage store at -80°C.  Aliquot to avoid repeated freezing and thawing.                   |

#### **Images**



#### **Immunohistochemistry**

**Image 1.** Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human pancreas with PDE7B polyclonal antibody.