# antibodies -online.com







# anti-PI3 antibody

Images



### Overview

Quantity:	200 μL
Target:	PI3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PI3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

### **Product Details**

Immunogen:	Recombinant fusion protein of human PI3 (NP_002629.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

# **Target Details**

Alternative Name: PI3 (PI3 Products)  Background: This gene encodes an elastase-specific inhibitor that functions as an antimicrobial peptide	Target:	PI3
Background: This gene encodes an elastase-specific inhibitor that functions as an antimicrobial peptide	Alternative Name:	PI3 (PI3 Products)
a WAP-type four-disulfide core (WFDC) domain, and is thus a member of the WFDC domain	Background:	against Gram-positive and Gram-negative bacteria, and fungal pathogens. The protein contains

# **Target Details**

	centromeric and telomeric. This gene belongs to the centromeric cluster. Expression of this gene is upgulated by bacterial lipopolysaccharides and cytokines.
Gene ID:	5266
UniProt:	P19957

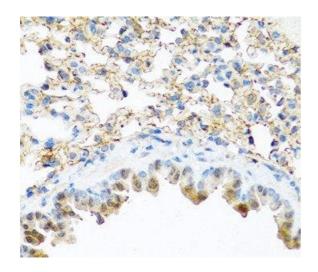
# **Application Details**

Application Notes:	IHC 1:100-1:200
Restrictions:	For Research Use only

# Handling

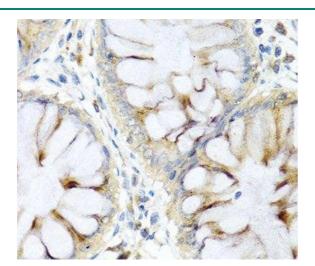
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

# **Images**



# Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry of paraffin-embedded Mouse lung using PI3 Polyclonal Antibody at dilution of 1:100 (40x lens).



## Immunohistochemistry (Paraffin-embedded Sections)

**Image 2.** Immunohistochemistry of paraffin-embedded Human colon using PI3 Polyclonal Antibody at dilution of 1:100 (40x lens).