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anti-BPI antibody

2 Images



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Overview

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

Product Details

lmmunogen:	Recombinant protein of human BPI
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	BPI
Alternative Name:	BPI (BPI Products)
Background:	This gene encodes a lipopolysaccharide binding protein. It is associated with human neutrophil granules and has bactericidal activity on gram-negative organisms. The cytotoxic action of BPI
	is limited to many species of Gram-negative bacteria, this specificity may be explained by a
	strong affinity of the very basic N-terminal half for the negatively charged lipopolysaccharides

Target Details

that are unique to the Gram-negative bacterial outer envelope. Has antibacteri	al activity against
the Gram-nagative bacterium P.aeruginosa, this activity is inhibited by LPS fro	m P.aeruginosa.

UniProt:

Application Details

Application Notes:	IHC 1:50-1:200	
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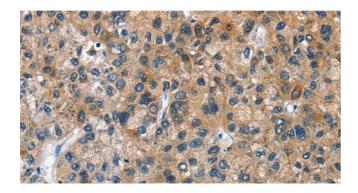
Restrictions: For Research Use only

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Handling

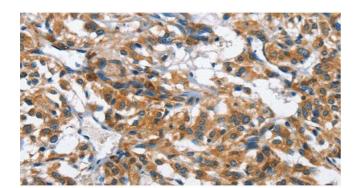
Format:	Liquid
Concentration:	0.6 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human liver cancer tissue using BPI Polyclonal Antibody at dilution 1:50



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using BPI Polyclonal Antibody at dilution 1:50