



Datasheet for ABIN7145472

anti-beta Defensin 1 antibody (AA 33-68)



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3 Images

Overview

Quantity:	100 µg
Target:	beta Defensin 1 (DEFB1)
Binding Specificity:	AA 33-68
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This beta Defensin 1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Beta-defensin 1 protein (33-68AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	beta Defensin 1 (DEFB1)
Alternative Name:	DEFB1 (DEFB1 Products)
Background:	Background: Has bactericidal activity. Aliases: BD 1 antibody, BD-1 antibody, BD1 antibody, beta 1 antibody, Beta defensin 1 antibody,

Target Details

Beta-defensin 1 antibody, DEFB 1 antibody, DEFB1 antibody, DEFB1_HUMAN antibody, DEFB101 antibody, Defensin antibody, Defensin beta 1 antibody, Defensin beta 1 preproprotein antibody, HBD 1 antibody, hBD-1 antibody, HBD1 antibody, MGC51822 antibody

UniProt: [P60022](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

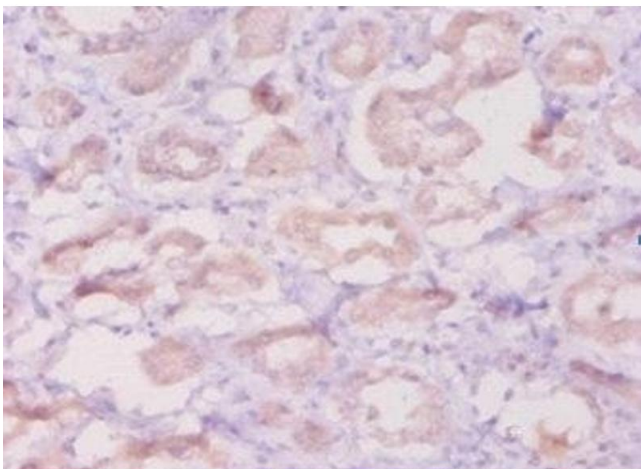
Preservative: ProClin

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

Storage: -20 °C,-80 °C

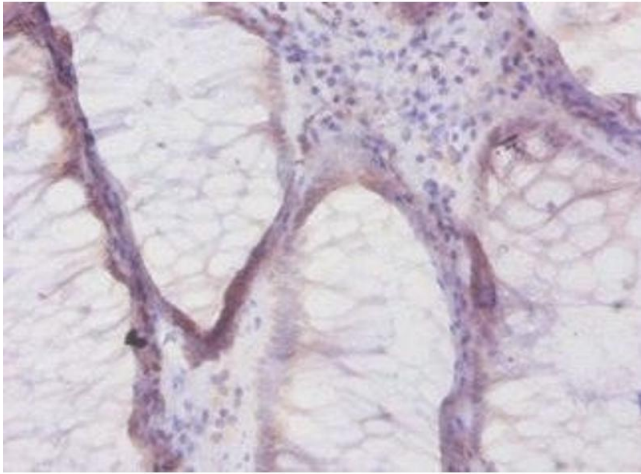
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



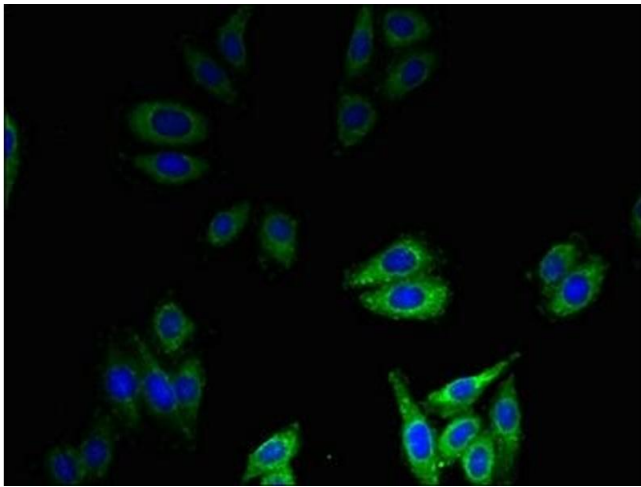
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human kidney tissue using ABIN7145472 at dilution of 1:50



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded human colon cancer using ABIN7145472 at dilution of 1:50



Immunofluorescence

Image 3. Immunofluorescent analysis of HepG2 cells using ABIN7145472 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)