



[Go to Product page](#)

Datasheet for ABIN7306986
anti-Dermcidin antibody

2 Images

Overview

Quantity:	100 µL
Target:	Dermcidin (DCD)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Dermcidin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human Dermcidin
Specificity:	Recognizes endogenous levels of Dermcidin protein.
Characteristics:	Rabbit polyclonal antibody to Dermcidin
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	Dermcidin (DCD)
Alternative Name:	Dermcidin (DCD Products)
Background:	AIDD, DSEP, Dermcidin, Preproteolysin
Gene ID:	117159
UniProt:	P81605

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

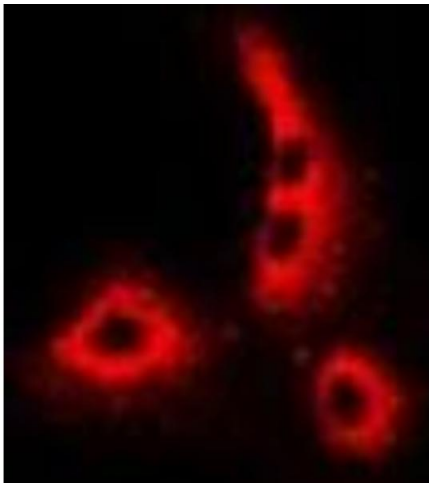
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

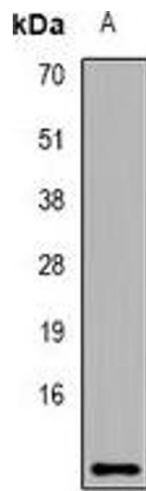
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of Dermcidin staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody.



Western Blotting

Image 2. Western blot analysis of Dermcidin expression in mouse skin (A) whole cell lysates.