## **Desmoplakin antibody**

Catalog Number: 109899



**Product name** 

Desmoplakin antibody

**Specificity** 

Human, Mouse; other species not tested.

Antibody description

Desmoplakin Rabbit Polyclonal antibody. Positive IHC detected in mouse heart tissue. Positive IF detected in A431 cells. Positive WB detected in mouse heart tissue, HeLa cells. Observed molecular weight by Western-blot: 250-300 kDa

**Preparation** 

This antibody was obtained by immunization of Desmoplakin recombinant protein (Accession Number: NM\_001008844). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IHC, IF

**Dilutions** 

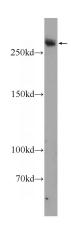
Recommended Dilution:

WB: 1:500-1:5000

IHC: 1:20-1:200

IF: 1:10-1:100

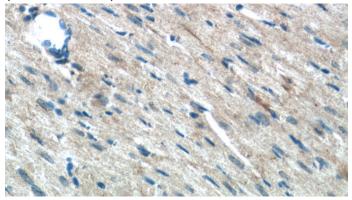
**Validations** 



mouse heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:109899(DSP Antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded mouse heart tissue slide using Catalog No:109899(DSP Antibody) at dilution of 1:50 (under 10x lens)



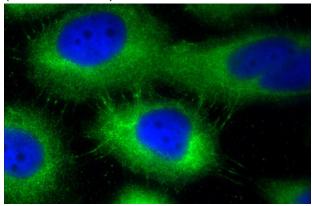
Immunohistochemistry of paraffin-embedded

## **Desmoplakin antibody**

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mouse heart tissue slide using Catalog No:109899(DSP Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of A431 cells using Catalog No:109899(DSP Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)