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

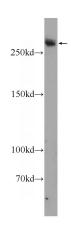
Recommended Dilution:

WB: 1:500-1:5000

IHC: 1:20-1:200

IF: 1:10-1:100

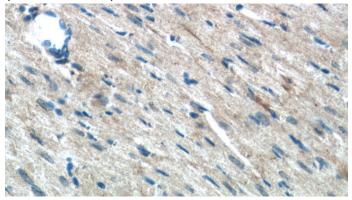
Validations



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)



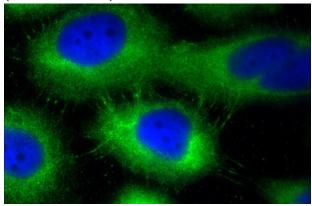
Immunohistochemistry of paraffin-embedded

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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)