## **SURF1** antibody

Catalog Number: 115746



**Product name** 

SURF1 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

SURF1 Rabbit Polyclonal antibody. Positive WB detected in human heart tissue. Positive IHC detected in human heart tissue. Positive IF detected in HeLa cells. Observed molecular weight by Western-blot: 30-31 kDa

**Preparation** 

This antibody was obtained by immunization of SURF1 recombinant protein (Accession Number: NM\_003172). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.02% 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** 

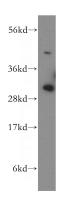
Recommended Dilution:

WB: 1:500-1:5000

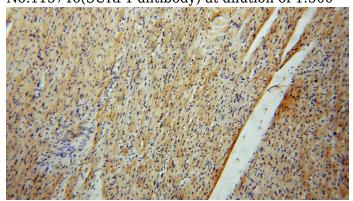
IHC: 1:20-1:200

IF: 1:20-1:200

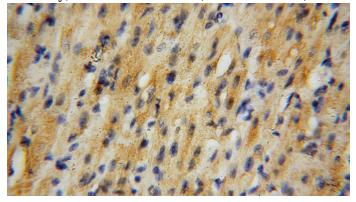
**Validations** 



human heart tissue were subjected to SDS PAGE followed by western blot with Catalog No:115746(SURF1 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human heart using Catalog No:115746(SURF1 antibody) at dilution of 1:50 (under 10x lens)



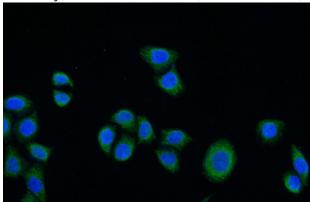
Immunohistochemical of paraffin-embedded human heart using Catalog No:115746(SURF1

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antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HeLa cells using Catalog No:115746(SURF1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)