Phospholemman/FXYD1 antibody

Catalog Number: 113828



Product name

Phospholemman/FXYD1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Phospholemman/FXYD1 Rabbit Polyclonal antibody. Positive IHC detected in human heart tissue, human skeletal muscle tissue. Positive IP detected in mouse heart tissue. Positive WB detected in mouse skeletal muscle tissue, human brain tissue, human skeletal muscle tissue, mouse heart tissue, mouse kidney tissue, rat heart tissue, rat skeletal muscle tissue. Observed molecular weight by Western-blot: 10-15 kDa

Preparation

This antibody was obtained by immunization of Phospholemman/FXYD1 recombinant protein (Accession Number: NM_001278717). 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, IP

Dilutions

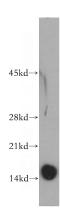
Recommended Dilution:

WB: 1:200-1:2000

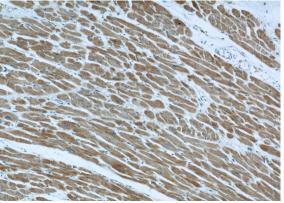
IP: 1:200-1:2000

IHC: 1:20-1:200

Validations



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:113828(FXYD1 antibody) at dilution of 1:200

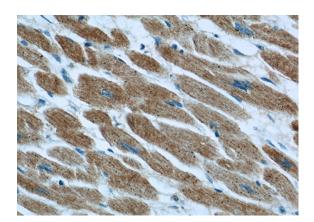


Immunohistochemical of paraffin-embedded human heart using Catalog No:113828(FXYD1 antibody) at dilution of 1:50 (under 10x lens)

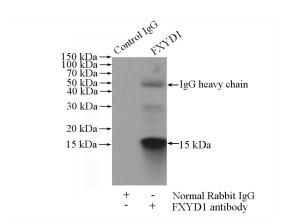
Phospholemman/FXYD1 antibody

Catalog Number: 113828





Immunohistochemical of paraffin-embedded human heart using Catalog No:113828(FXYD1 antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-FXYD1 (IP:Catalog No:113828, 4ug; Detection:Catalog No:113828 1:500) with mouse heart tissue lysate 4000ug.