
Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:200-1:1000,
IHC:1:20-1:200

Protein Background:

Calcium-binding protein that modulates excitation-contraction coupling in the heart. Contributes to calcium homeostasis in the heart sarcoplasmic reticulum. Modulates the activity of RYR2 calcium channels.

Gene ID:

SRI

Uniprot

P30626

Synonyms:

Sorcin (22 kDa protein) (CP-22) (CP22) (V19), SRI

Immunogen:

Recombinant Human Sorcin protein (1-198AA).

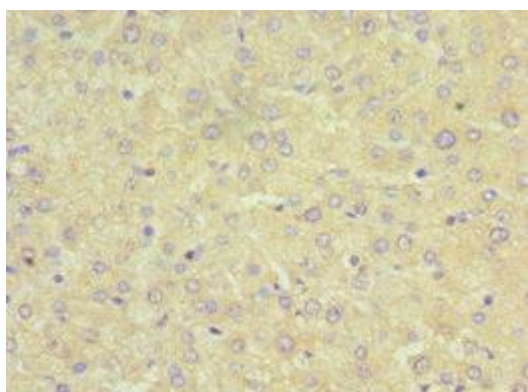
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

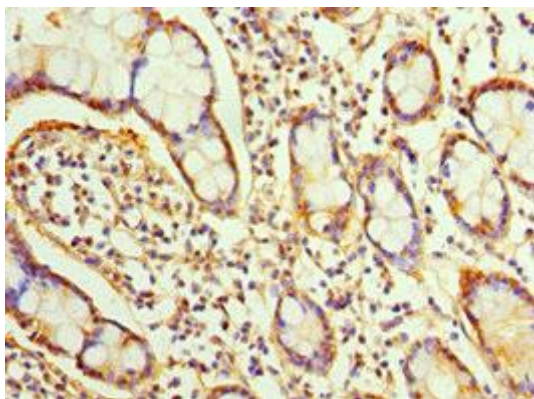
Product Images



Western blot. All lanes: SRI antibody at 2 μ g/ml. Lane 1: HepG2 whole cell lysate. Lane 2: Hela whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 22, 21 kDa. Observed band size: 22 kDa.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO42945 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO42945 at dilution of 1:100.