

RASL10B Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57909

Specification

RASL10B Polyclonal Antibody - Product Information

Application WB
Primary Accession Q96S79

Reactivity Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 23229

RASL10B Polyclonal Antibody - Additional Information

Gene ID 91608

Other Names

Ras-like protein family member 10B, 3.6.5.2, Ras-like protein VTS58635, Ras-related protein 17, RRP17, RASL10B

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

RASL10B Polyclonal Antibody - Protein Information

Name RASL10B

Function

May facilitate the release of atrial natriuretic peptide by cardiomyocytes and hence play a role in the regulation of arterial pressure.

Cellular Location

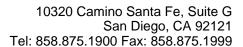
Cell membrane; Lipid-anchor; Cytoplasmic side

Tissue Location

Expressed at high levels in skeletal muscle and, at much lower levels, in heart, brain and pancreas

RASL10B Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

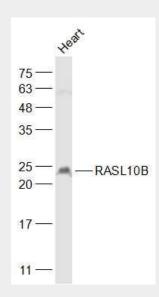




• Western Blot

- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

RASL10B Polyclonal Antibody - Images



Sample:

Heart (Mouse) Lysate at 40 ug

Primary: Anti-RASL10B (bs-21163R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 23 kD Observed band size: 23 kD