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Anti-RASL10B Antibody

Catalog # AP53975

Product Information

Application	WB
Primary Accession	Q96S79
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23229

Additional Information

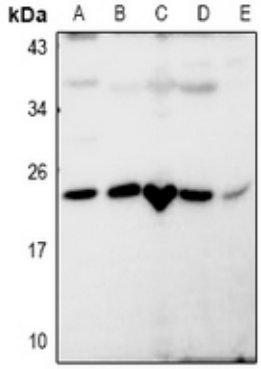
Gene ID	91608
Other Names	Ras-like protein family member 10B; Ras-like protein VTS58635; Ras-related protein 17; RRP17
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RASL10B. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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

Images

Western blot analysis of RASL10B expression in A549 (A), LOVO (B), SP20 (C), PMVEC (D), Hela (E) whole cell lysates.



(Predicted band size: 23 kD; Observed band size: 23 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.