



ARPP21 Antibody

E11-14899C

Catalog Number: E11-14899 C

Concentration: 1mg/ml

Swiss-Prot No.: Q9UBL0

Other Names: cAMP-regulated phosphoprotein 21;
ARPP-21; Thymocyte cAMP-regulated phosphoprotein

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ARPP21.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ARPP21 antibody detects endogenous levels of total ARPP21 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%)

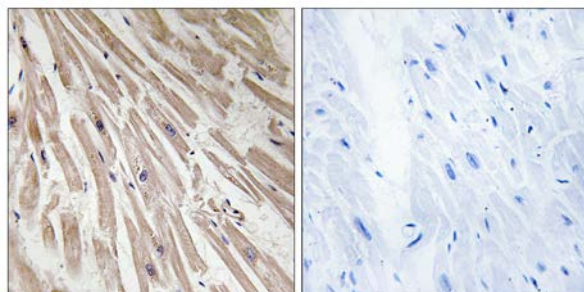
Applications: WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:5000

References:

Brene S., J. Neurosci. 14:985-998(1994).

Hu R.-M., Proc. Natl. Acad. Sci. U.S.A. 97:9543-9548(2000).

Ota T., Nat. Genet. 36:40-45(2004).

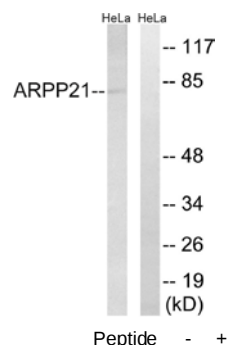


Peptide

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+

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using ARPP21 antibody.



Peptide - +

Western blot analysis of extracts from HeLa cells, using ARPP21 antibody.

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