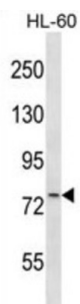


## cAMP-Regulated Phosphoprotein 21 (ARPP-21) Antibody

Catalogue No.: abx027165



Isoform 2 may act as a competitive inhibitor of calmodulin-dependent enzymes such as calcineurin in neurons (By similarity).

**Target:** cAMP-Regulated Phosphoprotein 21 (ARPP-21)

**Clonality:** Polyclonal

**Reactivity:** Human

**Tested Applications:** ELISA, WB

**Host:** Rabbit

**Recommended dilutions:** WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** KLH-conjugated synthetic peptide between 85-114 amino acids from the N-terminal region of human ARPP-21.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q9UBL0 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** ARPP21

**String:** [9606.ENSP00000412326](#)

# Datasheet

Version: 3.0.0

Revision date: 11 Oct 2025



**Molecular Weight:** Calculated MW: 89.2 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Mouse ARPP21.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only