

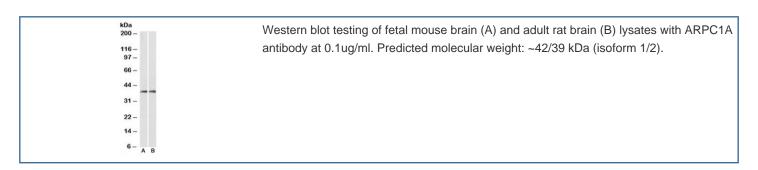
# ARPC1A Antibody (R33440)

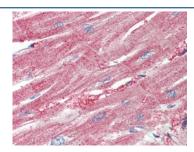
Catalog No.	Formulation	Size
R33440-100UG	$0.5\ \text{mg/ml}$ in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

## **Bulk quote request**

Availability	1-3 business days	
Species Reactivity	Human, Mouse, Rat	
Predicted Reactivity	Pig, Cow	
Format	Antigen affinity purified	
Clonality	Polyclonal (goat origin)	
Isotype	Goat Ig	
Purity	Antigen affinity	
Gene ID	10552	
Localization	Cytoplasmic, membranous	
Applications	Western Blot : 0.3-1ug/ml IHC (FFPE) : 5ug/ml ELISA (peptide) LOD : 1:64000	
Limitations	This ARPC1A antibody is available for research use only.	

kDa 200 —	Western blot testing of HeLa lysate with ARPC1A antibody at 0.3ug/ml. Predicted
116 – 97 –	molecular weight: ~42/39 kDa (isoform 1/2).
66	
44 –	
31 –	
22 –	
14	
6-	





IHC testing of FFPE human heart tissue with ARPC1A antibody at 5ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## **Description**

Additional name(s) for this target protein: Actin related protein 2/3 complex, subunit 1A

#### **Application Notes**

Optimal dilution of the ARPC1A antibody should be determined by the researcher.

#### **Immunogen**

Amino acids DFKTLESSIQGLR were used as the immunogen for this ARPC1A antibody.

#### **Storage**

Aliquot and store the ARPC1A antibody at -20oC.