

# Product Datasheet

## ARPC2 Antibody - BSA Free

### NBP1-32297

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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**NBP1-32297**

ARPC2 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.025% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS (pH 7), 20% Glycerol
<b>Target Molecular Weight</b>	34 kDa

**Product Description**

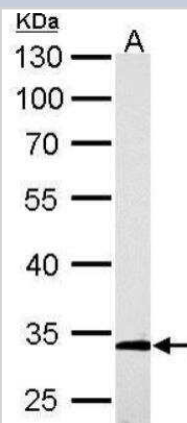
<b>Host</b>	Rabbit
<b>Gene ID</b>	10109
<b>Gene Symbol</b>	ARPC2
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	Recombinant protein encompassing a sequence within the center region of human ARPC2. The exact sequence is proprietary.

**Product Application Details**

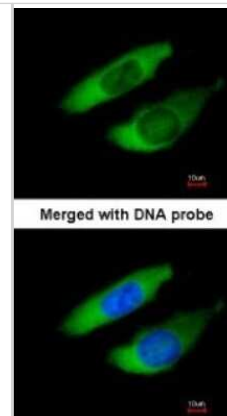
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:5000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

**Images**

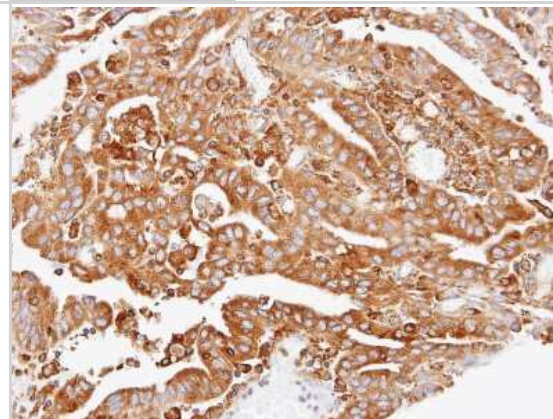
Western Blot: ARPC2 Antibody [NBP1-32297] - A. 50 ug Rat kidney lysate/extract 10% SDS-PAGE ARPC2 antibody dilution: 1:5000 The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



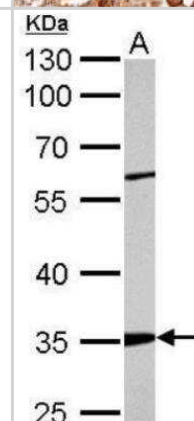
Immunocytochemistry/Immunofluorescence: ARPC2 Antibody [NBP1-32297] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



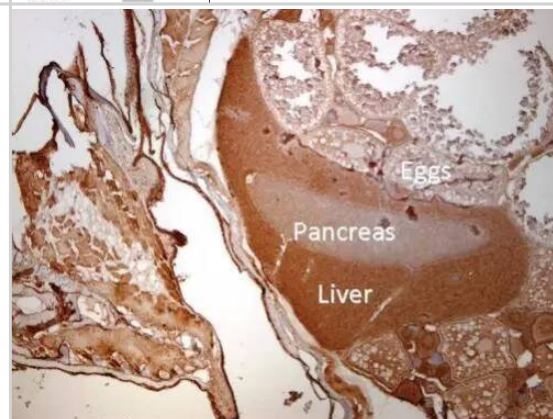
Immunohistochemistry-Paraffin: ARPC2 Antibody [NBP1-32297] - OVCA xenograft, using ARPC2 antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



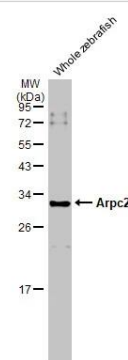
Western Blot: ARPC2 Antibody [NBP1-32297] - A. 50 ug Mouse kidney lysate/extract 10% SDS-PAGE ARPC2 antibody dilution: 1:2000 The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



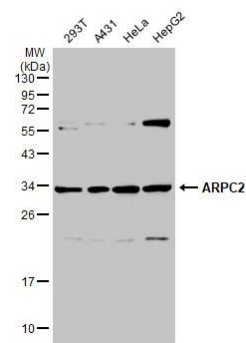
Immunohistochemistry: ARPC2 Antibody [NBP1-32297] - Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using ARPC2 antibody (NBP1-32297) at 1:300 dilution.



Western Blot: ARPC2 Antibody [NBP1-32297] - Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with ARPC2 antibody (NBP1-32297) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: ARPC2 Antibody [NBP1-32297] - Various whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with ARPC2 antibody (NBP1-32297) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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### **Products Related to NBP1-32297**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22668	Recombinant Human ARPC2 His Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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