# **Product Datasheet**

# ARPC2 Antibody - BSA Free NBP1-88852

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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**Publications: 2** 

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# NBP1-88852

**Application Notes** 

ARPC2 Antibody - BSA Free

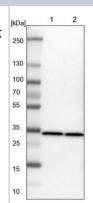
ARPC2 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	34 kDa
Product Description	
Host	Rabbit
Gene ID	10109
Gene Symbol	ARPC2
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:  TVVFSTVFKDDDDVVIGKVFMQEFKEGRRASHTAPQVLFSHREPPLELKDTDA  AVGDNIGYITFVLFPRHTNASARDNTINLIHTFRDYLHYHIKCSKAYIHTRMRAKT  SDFLKVLNRARPDAEKKEMKTITGKTFSSR
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

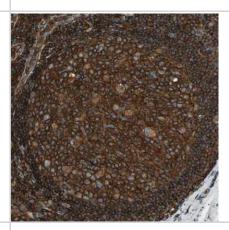


#### **Images**

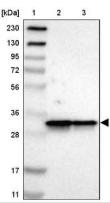
Western Blot: ARPC2 Antibody [NBP1-88852] - Lane 1: NIH-3T3 cell lysate (Mouse embryonic fibroblast cells). Lane 2: NBT-II cell lysate (Rat Wistar bladder tumor cells).



Immunohistochemistry-Paraffin: ARPC2 Antibody [NBP1-88852] - Staining of human lymph node shows strong cytoplasmic positivity in reaction center cells.



Western Blot: ARPC2 Antibody [NBP1-88852] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



#### **Publications**

Bourdenx M, Mart n-Segura A, Scrivo A et al. Chaperone-mediated autophagy prevents collapse of the neuronal metastable proteome Cell 2021-05-01 [PMID: 33891876]

Monday, H R, Bourdenx, M Et al. CB1-receptor-mediated inhibitory LTD triggers presynaptic remodeling via protein synthesis and ubiquitination. Elife 2020-09-09 [PMID: 32902378] (IF/IHC, Mouse)





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### **Products Related to NBP1-88852**

NBP1-88852PEP ARPC2 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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