

Product Datasheet

ARPC2 Antibody (4F2G6)

NBP3-15471-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

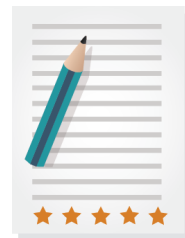
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NBP3-15471-100ul

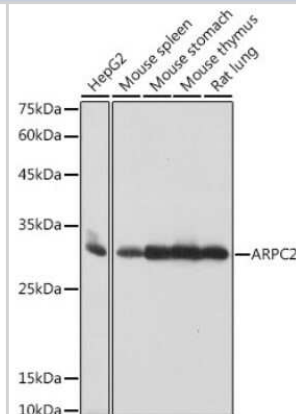
ARPC2 Antibody (4F2G6)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F2G6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	10109
Gene Symbol	ARPC2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human ARPC2 (O15144). FSHREPPLELKDTDAAVGDNIGYITFVLFPRHTNASARDNTINLIHTFRDYLHYHI KCSKAYIHTRMRAKTSDFLKVLNRARPDAEKKEMKTITGKTFSSR
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 1:50 - 1:200

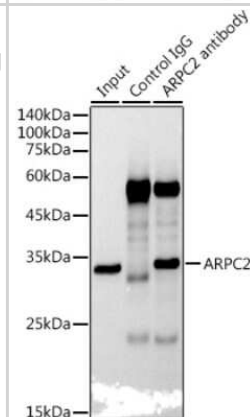


Images

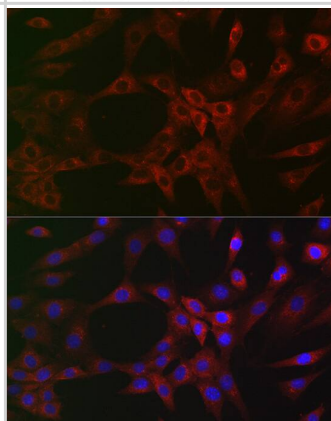
Western Blot: ARPC2 Antibody (4F2G6) [NBP3-15471] - Western blot analysis of extracts of various cell lines, using ARPC2 antibody (NBP3-15471) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



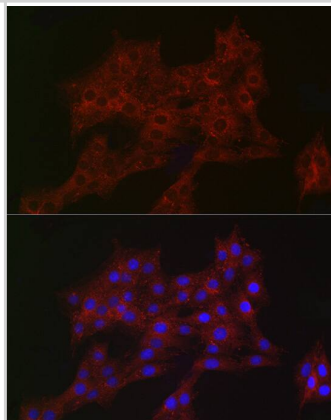
Immunoprecipitation: ARPC2 Antibody (4F2G6) [NBP3-15471] - Immunoprecipitation analysis of 300ug extracts of HepG2 cells using 3ug ARPC2 antibody (NBP3-15471). Western blot was performed from the immunoprecipitate using ARPC2 antibody (NBP3-15471) at a dilution of 1:1000.



Immunocytochemistry/ Immunofluorescence: ARPC2 Antibody (4F2G6) [NBP3-15471] - Immunofluorescence analysis of NIH/3T3 cells using ARPC2 Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: ARPC2 Antibody (4F2G6) [NBP3-15471] - Immunofluorescence analysis of PC-12 cells using ARPC2 Rabbit mAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-15471-100ul

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

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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