

Product Datasheet

ARPC3 Antibody NB300-895

Unit Size: 0.1 mg

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

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NB300-895

ARPC3 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat ARPC3 Antibody (NB300-895) is a polyclonal antibody validated for use in WB and ELISA. Anti-ARPC3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	10094
Gene Symbol	ARPC3
Species	Human, Mouse
Specificity/Sensitivity	Please note there are two hypothetical proteins called "similar to the Arp2/3 protein complex subunit p21-Arc" that are virtually identical (CAC14083, XP_208062).
Immunogen	Peptide with sequence C-RQFMNKSLSGPGQ corresponding to C-Terminus according to NP_005710.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Band observed just below 20 kDa band marker in Hela, human brain and mouse brain lysates (predicted MW of 20 kDa band according to NP_005710).

Images

Western Blot: ARPC3 Antibody [NB300-895] - (1ug/ml) of Mouse Brain lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

**Publications**

Welch MD, DePace AH, Verma S et al. The human Arp2/3 complex is composed of evolutionarily conserved subunits and is localized to cellular regions of dynamic actin filament assembly. J Cell Biol 1997-07-28 [PMID: 9230079]



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Products Related to NB300-895

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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