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# **Arp2 Polyclonal Antibody**

#### **Product Details**

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 40 and 341 of Human Arp2
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2545355

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

## **Product Specific Information**

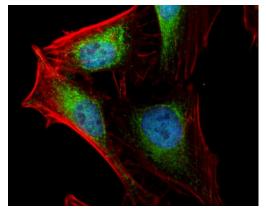
Recommended positive controls: H1299, HeLa, HepG2, Molt-4, Raji, NIH-3T3.

Predicted reactivity: Mouse (100%), Rat (99%), Xenopus laevis (98%), Pig (100%), Chicken (99%), Rhesus Monkey (100%), Bovine (100%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

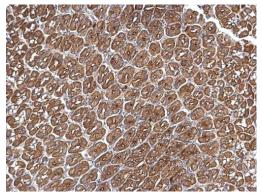
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## Product Images For Arp2 Polyclonal Antibody



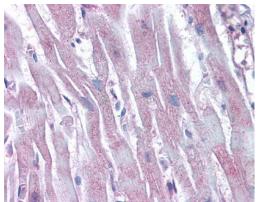
#### Arp2 Antibody (PA5-27879) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of Arp2 was performed in HeLa cells fixed in 4% paraformaldehyde at RT for 15 min. Green: Arp2 Polyclonal Antibody (Product # PA5-27879) diluted at 1:100. Red: phalloidin, a cytoskeleton marker. Blue: Hoechst 33342 staining.



#### Arp2 Antibody (PA5-27879) in IHC (P)

Arp2 Polyclonal Antibody detects Arp2 protein at cytosol on mouse stomach by immunohistochemical analysis. Sample: Paraffin-embedded mouse stomach. Arp2 Polyclonal Antibody (Product # PA5-27879) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



#### Arp2 Antibody (PA5-27879) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human heart, using Arp2 (Product # PA5-27879) antibody (10 µg/mL). Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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