

# p16 ARC (ARPC5) Recombinant Rabbit Monoclonal Antibody

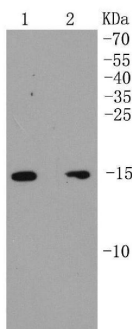
## Product Details

Size	50ul/100ul
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	SR34-02
Conjugate	Unconjugated
Immunogen	Synthetic peptide within Human p16 ARC aa 1-50
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% Glycerol, 0.05% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

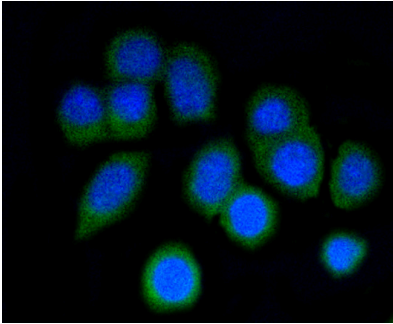
## Applications

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:2,000	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50	-
Flow Cytometry (Flow)	1:50-1:100	-

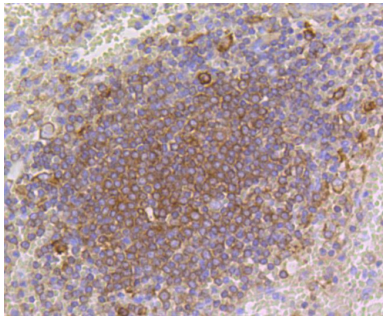
## Product Images For p16 ARC (ARPC5) Recombinant Rabbit Monoclonal Antibody (SR34-02)



Western blot analysis of p16 ARC on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (RA1110, 1/500) was used in 5% BSA at room temperature for 2 hours. Positive control:  
 Lane 1: MCF-7 cell lysate  
 Lane 2: SK-Br-3 cell lysate



Immunocytochemical analysis of p16 ARC (ARPC5) in N2A cells using a p16 ARC (ARPC5) Monoclonal antibody (Product # RA1110) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100 /PBS.



Immunohistochemical analysis of p16 ARC (ARPC5) of paraffin-embedded Human spleen tissue using a p16 ARC (ARPC5) Monoclonal antibody (Product #RA1110). Counter stained with hematoxylin.

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