

ARX Polyclonal Antibody

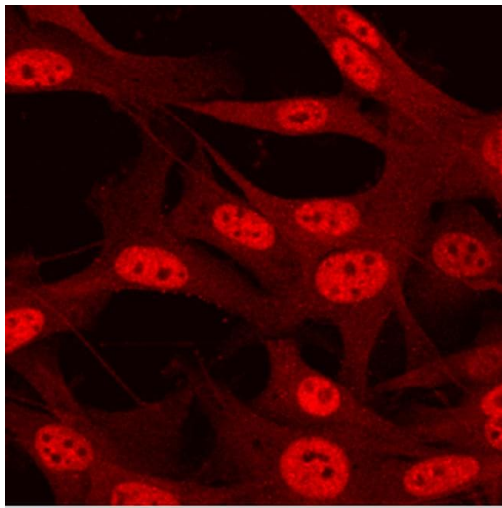
Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotope	Sheep / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E. coli-derived recombinant human ARX Ser2-Ala100
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2605931

Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	5-15 µg/mL	
Immunofluorescence (IF)	✓	5-15 µg/mL	
Immunohistochemistry (Paraffin) (IHC (P))	✓	5-15 µg/mL	
Western Blot (WB)	✓	2 µg/mL	

Product Specific Information

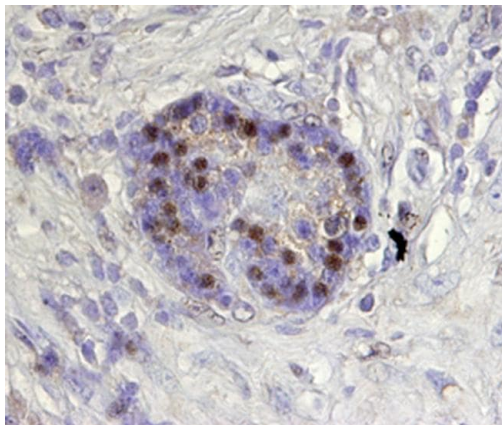
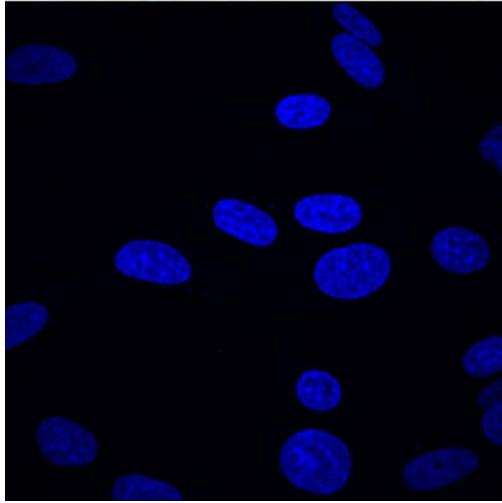
Reconstitute in sterile PBS to a final concentration of 0.2 mg/mL.

Product Images For ARX Polyclonal Antibody



ARX Antibody (PA5-47896) in IHC (P)

Immunohistochemical analysis of ARX was detected in immersion fixed paraffin-embedded sections of human pancreas using Sheep Anti-human ARX Antigen Affinity-purified Polyclonal Antibody (Product # PA5-47896) at 15 µg/mL overnight at 4 °C. Tissue was stained using the Anti-Sheep HRP-DAB (brown and counterstained with hematoxylin (blue). Specific staining was localized to nuclei of pancreatic islets.

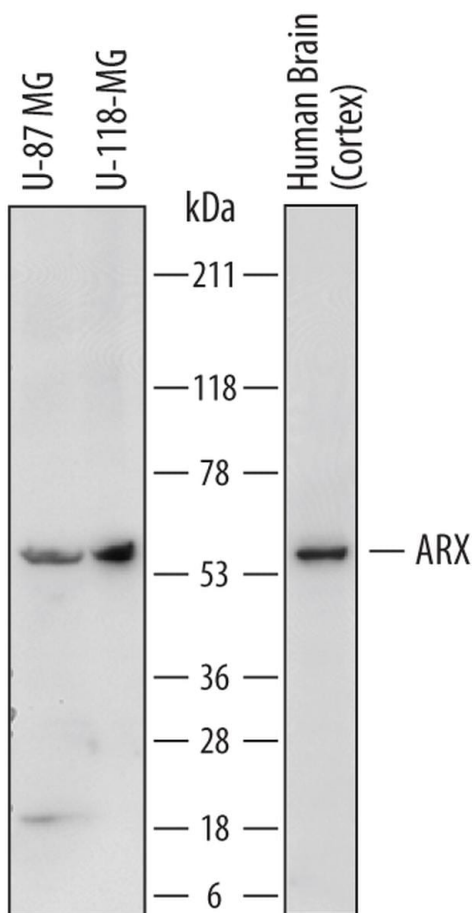


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ARX Antibody (PA5-47896) in WB

Western blot analysis from lysates of U-87 MG human glioblastoma/astrocytoma cell line, U-118-MG human glioblastoma/astrocytoma cell line, and human brain (cortex) tissue. PVDF membrane was probed with 2 µg/mL of Sheep Anti-human ARX Antigen Affinity-purified Polyclonal Antibody (Product # PA5-47896) followed by HRP-conjugated Anti-Sheep IgG Secondary Antibody. A specific band was detected for ARX at approximately 58 kDa (as indicated). This experiment was conducted under reducing conditions.



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