

Core Histone Macro-H2A.1 Polyclonal Antibody

Product Details	
Size	100 µl
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human H2AFY
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2662207

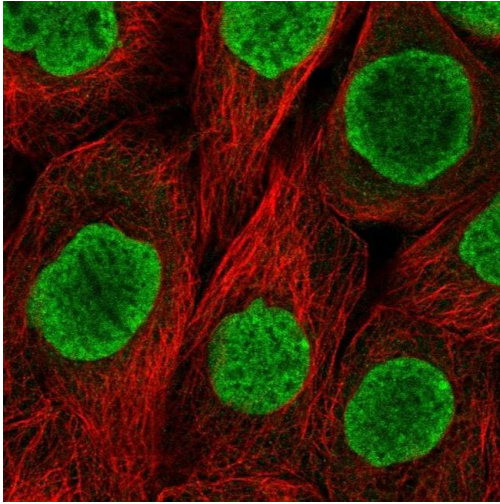
Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1-4 µg/mL	
Immunofluorescence (IF)	✓	1-4 µg/mL	
Western Blot (WB)	✓	1:500 - 1:1000	

Product Specific Information

Immunogen sequence: GKLEAIITPPP AKKAKSPSQK KPVSKKAGGK KGARKSKKKQ GEVSKAASAD STTEGTPADG FTVLSTK

Highest antigen sequence identity to the following orthologs - mouse 96%, rat 93%.

Product Images For Core Histone Macro-H2A.1 Polyclonal Antibody

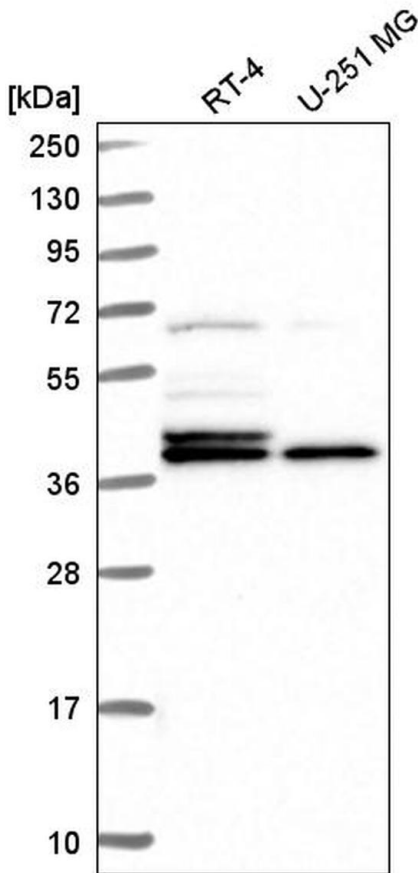


Core Histone Macro-H2A.1 Antibody (PA5-65647) in IF

Immunofluorescent staining of H2AFY in human cell line A-431 shows localization to nucleoplasm. Samples were probed using a H2AFY Polyclonal Antibody (Product # PA5-65647).

Core Histone Macro-H2A.1 Antibody (PA5-65647) in WB

Western blot analysis of H2AFY in human cell line RT-4 and human cell line U-251 MG. Samples were probed using a H2AFY Polyclonal Antibody (Product # PA5-65647).



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