RNAse H2A Polyclonal Antibody

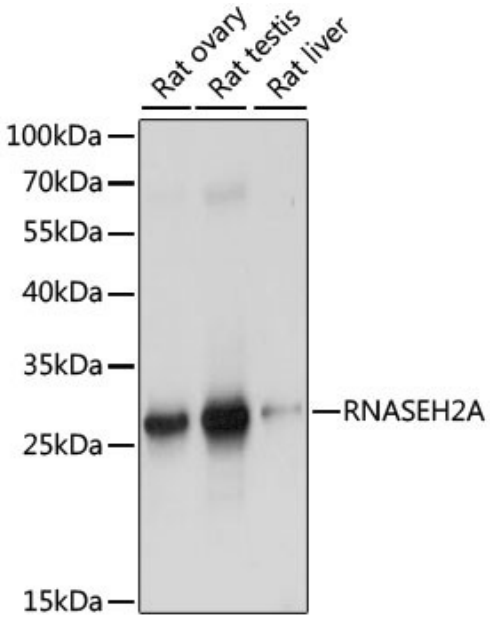
Product Details	
Size	100 µL
Species Reactivity	Human, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-299 of human RNASEH2A (NP_0063882)
Form	Liquid
Concentration	1.57 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.01% thimerosal
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2805977

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

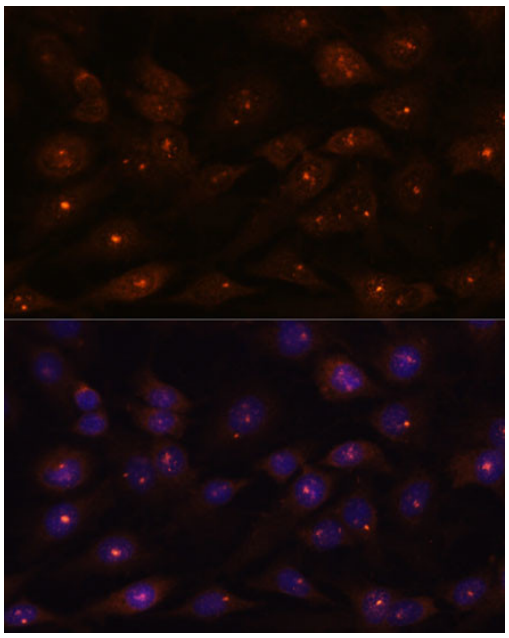
Product Specific Information

Immunogen sequence: MDLSELERDN TGRCRLSSPV PAVCRKEPCV LGVDEAGRGP VLGPMVYAIC YCPLPRLADL EALKVADSKT LLESERERLF AKMEDTDFVG WALDVLSPNL ISTSMLGRVK YNLNSLSHDT ATGLIQYALD QGVNVTQVFV DTVGMPETYQ ARLQQSFPGI EVTVKAKADA LYPVVSAASI CAKVARDQAV KKWQFVEKLQ DLDTDYGSGY PNDPKTKAWL KEHVEPVFGF PQFVRFSWRT AQTILEKEAE DVIWEDSASE NQEGLRKITS YFLNEGSQAR PRSSHRYFLE RGLESATSL; Positive Samples: rat ovary, rat testis, rat liver; Cellular Location: Nucleus

Product Images For RNAse H2A Polyclonal Antibody



RNAse H2A Antibody (PA5-90243) in WB
Western blot analysis of RNAse H2A in extracts of various cell lines. Samples were incubated with RNAse H2A Polyclonal antibody (Product # PA5-90243) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



RNAse H2A Antibody (PA5-90243) in ICC/IF
Immunofluorescence analysis of RNAse H2A in C6 cells. Samples were incubated with RNAse H2A Polyclonal antibody (Product # PA5-90243) using a dilution of 1:100. Blue: DAPI for nuclear staining.

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