abcam

ab216943

Anti-Human Nuclear Antigen antibody [235-1] - BSA and Azide free

Key facts

Isotype	IgG1
Host species	Mouse
Storage buffer	pH: 7.2 - 7.4 Constituents: PBS
Form	Liquid
Clonality	Monoclonal
Immunogen	Nuclei of Human myeloid leukemia biopsy cells.
Carrier free	Yes
Clone number	235-1
Purification technique	Affinity purification Protein G
Light chain type	kappa
Concentration	1 mg/mL The concentration of this product may be batch-dependent Batch concentration finder →

Reactivity data

ICC

Expected

Species	Human
Dilution info	Use at an assay dependent concentration.

Notes	-

Not recommended

Species	Mouse, Rat, Chicken, Primates
Dilution info	-
Notes	-

IP

Expected

Species	Human
Dilution info	Use at an assay dependent concentration.
Notes	-

Not recommended

Species	Mouse, Rat, Chicken, Primates
Dilution info	-
Notes	-

Flow Cyt

Tested

Species	Human
Dilution info	1 µg for 10^6 Cells
Notes	-

Not recommended

Species	Mouse, Rat, Chicken, Primates
Dilution info	-
Notes	-

ICC/IF

Expected

Species	Human
Dilution info	Use at an assay dependent concentration.
Notes	-

Not recommended

Species	Mouse, Rat, Chicken, Primates
Dilution info	-
Notes	-

IHC-Fr

Expected

Species	Human
Dilution info	Use at an assay dependent concentration.
Notes	-

Not recommended

Species	Mouse, Rat, Chicken, Primates
Dilution info	-
Notes	-

Target data

See full target information Human Nuclear Antigen

Storage

Shipped at conditions	Blue Ice
Appropriate short-term storage duration	1-2 weeks

Appropriate short-term storage conditions	+4°C
Appropriate long-term storage conditions	-20°C
Aliquoting information	Upon delivery aliquot
Storage information	Avoid freeze / thaw cycle

Product promise

Tested

We have tested this species and application combination and it works. It is covered by our product promise.

Expected

We have not tested this specific species and application combination in-house, but expect it will work. It is covered by our product promise.

Predicted

This species and application combination has not been tested, but we predict it will work based on strong homology. However, this combination is not covered by our product promise.

Not recommended

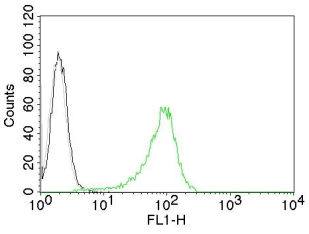
We do not recommend this combination. It is not covered by our product promise.

We are dedicated to supporting your work with high quality reagents and we are here for you every step of the way should you need us.

In the unlikely event of one of our products not working as expected, you are covered by our product promise.

Full details and terms and conditions can be found here:
Terms & Conditions.

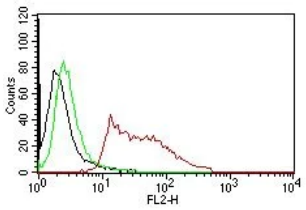
3 product images



Flow Cytometry - Anti-Human Nuclear Antigen antibody [235-1] - BSA and Azide free (ab216943)

Human Nuclear Antigen Flow Cytometry staining using mouse Anti-Human Nuclear Antigen antibody

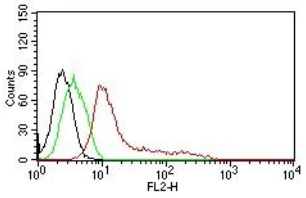
Flow cytometry analysis of 293T cells labeling Human Nuclear Antigen using ab216943 at 1 µg per 10^6 cells (green). Controls: cells alone (black) and isotype control (grey).



Flow Cytometry - Anti-Human Nuclear Antigen antibody [235-1] - BSA and Azide free (ab216943)

Human Nuclear Antigen Flow Cytometry staining using mouse Anti-Human Nuclear Antigen antibody

Flow cytometry analysis of HeLa cells labeling Human Nuclear Antigen using ab216943 at 1 µg per 10^6 cells (red). Controls: cells alone (black) and isotype control (green).



Flow Cytometry - Anti-Human Nuclear Antigen antibody [235-1] - BSA and Azide free (ab216943)

Human Nuclear Antigen Flow Cytometry staining using mouse Anti-Human Nuclear Antigen antibody

Flow cytometry analysis of MCF7 cells labeling Human Nuclear Antigen using ab216943 at 1 µg per 10^6 cells (red). Controls: cells alone (black) and isotype control (green).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.