



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200
Rockville, MD 20850
UNITED STATES
Phone: +1-858-888-7900
Fax: +1-858-888-7904
US-info@acris-antibodies.com

BM644

OriGene EU

Acris Antibodies GmbH
Schillerstr. 5
32052 Herford
GERMANY
Phone: +49-5221-34606-0
Fax: +49-5221-34606-11
info@acris-antibodies.com

Monoclonal Antibody to human Nuclear Antigen (Membrane)

Catalog No.: BM644
Quantity: 0.1 ml
Host / Isotype: Mouse / IgG1
Clone: 21N83
Immunogen: Native

Format: This antibody is supplied as liquid Ig fraction, purified by Ammonium Sulphate precipitation, in PBS pH 7.2 containing 0.09 % sodium azide as preservative.

Applications: Immunofluorescence (Dilution 1/20 - 1/30 - indirect-). Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.
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Specificity: The antibody shows specific reactivity to a nuclear membrane antigen in human cells. Stains the nuclear membrane in human lymphoid & myeloid cells. Fibroblasts & epithelial cells are normally negative for this antigen. Fresh cells cultured on microscope slide are recommended. Cells should be fixed in 2% Formaldehyde followed by acetone treatment to make cells permeable. Cells should not be air dried but stored in PBS at 4°C to preserve cell structure.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Storage: Aliquot and store the antibody at 2-8°C.
Shelf life: on