abcam

Product datasheet

Anti-Nuclear Membrane Marker antibody [NM97] ab190725

Overview

Product name Anti-Nuclear Membrane Marker antibody [NM97]

Description Mouse monoclonal [NM97] to Nuclear Membrane Marker

Host species Mouse

Specificity ab190725 recognizes an antigen associated with the nuclear membrane expressed in human

cells. It can be used to stain the nuclear membrane in cell or tissue preparations and can be used as a marker of the nuclear membrane in subcellular fractions. It produces a ring pattern around the

nucleus of cells of normal and malignant cells.

Tested applications Suitable for: IHC-Fr, IHC-P, ICC/IF, ICC

Species reactivity Reacts with: Human

Immunogen Tissue, cells or virus corresponding to Human UACA. (Nuclei of myeloid leukemia biopsy cells).

Positive control Tonsil.

General notesThe Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

Properties

Form Liquid

Storage instructions Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7.2

Preservative: 0.05% Sodium azide Constituents: 0.05% BSA, PBS

Purity Protein G purified

Clonality Monoclonal

Clone number NM97

1

Light chain type lgG1 kappa

Applications

The Abpromise guarantee Our Abpromise guarantee covers the use of ab190725 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|---|
| IHC-Fr | | Use at an assay dependent concentration. |
| IHC-P | | Use at an assay dependent concentration. |
| ICC/IF | | Use at an assay dependent concentration. |
| ICC | | Use at an assay dependent concentration. Acetone fixed cells. |

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.com/abpromise or contact our technical team.

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