

IS1070

## N1-Acetyl-Spermidine Antibody - Rabbit Polyclonal

The anti-**N1-Acetyl-Spermidine antibody IS1070** is, to date, **the first and only antibody** that enables the detection of this acetylated derivative of spermidine in biological samples. Our team is currently working on the IF/ICC/IHC protocol for optimal staining in combination with the [STAINperfect immunostaining kit A](#).



|                                |                                                                                                                                                                                                                                                       |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Clonality</b>               | Polyclonal antibody                                                                                                                                                                                                                                   |
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                                                |
| <b>Reactivity</b>              | Reacts with all species                                                                                                                                                                                                                               |
| <b>Eligible samples</b>        | Cell cultures, whole mounts, tissue sections                                                                                                                                                                                                          |
| <b>Staining procedure</b>      | STAINperfect immunostaining kit A                                                                                                                                                                                                                     |
| <b>Format</b>                  | 50µL (approx. 40 tissue sections)                                                                                                                                                                                                                     |
| <b>Storage</b>                 | Store at +4°C for short term (1-2 months). Aliquot and store at -20°C for long term. Avoid repeated freeze / thaw cycles                                                                                                                              |
| <b>Immunofluorescence (IF)</b> | Dilute antibody with the antibody diluent provided in the <a href="#">STAINperfect immunostaining kit A</a> . Use at 1/250 -1/1000 dilution.<br>Follow the STAINperfect protocol suited to your sample (Cell cultures, Whole mounts, Tissue sections) |
| <b>Comments</b>                | Optimal working dilutions must be determined by the end-user                                                                                                                                                                                          |
| <b>Restrictions</b>            | For research use only                                                                                                                                                                                                                                 |

To see data, publications, and download instructions for use and MSDS, visit:  
<https://www.immusmol.com/product/n1-acetyl-spermidine-antibody-rabbit-polyclonal/>