Product datasheet

Anti-z DNA antibody ab2079

Overview

Product name: Anti-z DNA antibody
Description: Sheep polyclonal to z DNA
Host species: Sheep
Tested applications: Suitable for: IP, In situ hybridization
Species reactivity: Reacts with: Species independent
Immunogen: Z-DNA

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 or -80°C. Avoid freeze / thaw cycle.
Storage buffer: pH: 7.50
Constituent: PBS
Purity: Protein G purified
Clonality: Polyclonal
Isotype: IgG

Applications

Our Abpromise guarantee covers the use of ab2079 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

<table>
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<tr>
<th>Application</th>
<th>Abreviews</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>IP</td>
<td></td>
<td>Use at an assay dependent dilution.</td>
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<tr>
<td>In situ hybridization</td>
<td></td>
<td>Use at an assay dependent dilution. See below; Cerna, A. et al, European journal of Histochemistry.</td>
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</table>

Target
Z-DNA is one of the many possible double helical structures of DNA. It is a left-handed double helical structure in which the double helix winds to the left in a zig-zag pattern (instead of to the right, like the more common B-DNA form). Z-DNA is thought to be one of three biologically active double helical structures along with A- and B-DNA.

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