Agrisera
Part of Thermo Fisher Scientific

This product is **for research use only** (not for diagnostic or therapeutic use) **contact: support@agrisera.com**

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**Product no AS09 437**

# Anti-Cytokinin | Dihydrozeatin riboside (for immunolocalization)

## Product information

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| **Immunogen** | BSA-conjugated, via ribose, dihydrozeatin riboside |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Purity** | Total IgG. Protein G purified in PBS. |
| **Format** | Liquid |
| **Quantity** | 200 µg |
| **Storage** | Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube. |
| **Additional information** | Cytokinin \| Dihydrozeatin riboside (for immunolocalization) |

## Application information

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| **Recommended dilution** | Specific information about dilution is going to be included on the vial |
| **Confirmed reactivity** | Dihydrozeatin riboside |
| **Predicted reactivity** | Dihydrozeatin riboside |
| **Not reactive in** | No confirmed exceptions from predicted reactivity are currently known |
| **Additional information** | For 1 mg of antibodies For ELISA and immunoassay or For ELISA kit - please inquire, Antibodies are supplied in 50% glycerol |
| **Selected references** | Xiao et al. (2022). A PLETHORA/PIN-FORMED/auxin network mediates prehaustorium formation in the parasitic plant Striga hermonthica. Plant Physiol. 189(4):2281-2297.<br>Alvarez et al. (2020). Hormonal and gene dynamics in de novo shoot meristem formation during adventitious caulogenesis in cotyledons of Pinus pinea. Plant Cell Rep. 2020 Jan 28. doi: 10.1007/s00299-020-02508-0. |