

Product no **AS09 435****Anti-Cytokinin | N6-isopentenyladenosine (for immunolocalization)****Product information**

Immunogen	BSA-conjugated, via ribose, N6-isopentenyladenosine
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 | N6-isopentenyladenosine (for immunolocalization)**Application information****Recommended dilution** | Specific information about dilution is going to be included on the vial**Confirmed reactivity** | N6-isopentenyladenosine**Predicted reactivity** | N6-isopentenyladenosine**Not reactive in** | No confirmed exceptions from predicted reactivity are currently known**Additional information** | Steedman's wax embedding method is recommended to use with this antibody [Vitha et al. 1997](#).**Selected references** | [Hu et al. \(2024\)](#). PagJAZ5 regulates cambium activity through coordinately modulating cytokinin concentration and signaling in poplar. *New Phytol.* 2024 Jun 14. doi: 10.1111/nph.19912.