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Product Datasheet

Anti-Cytokinin | N6-isopentenyladenosine (), Rabbit, Polyclonal AGR-AS09-415

Article Name	Anti-Cytokinin N6-isopentenyladenosine (), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS09-415
Supplier Catalog Number	AS09-415
Alternative Catalog Number	AGR-AS09-415
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, RIA
Immunogen	BSA-conjugated, via ribose, N6-isopentenyladenosine
Product Description	Cytokinins (CK) belong to a class of plant growth substances (plant hormones) which promote cell deivision by means of local and long distance signalling. Zeatin is an adenine-type cytokinin synthesised in stems, leaves and roots
Clonality	Polyclonal
Purity	Total IgG. Protein G purified in PBS.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	2-10 $\mu\text{I}/15$ mI, Specific information about dilution is going to be included on the vial

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This antibody recognize a6A but not m6A or A, which iis caused by the geometrical similarity between isopentenyl and allyl (Shu et al., 2020).