

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännas | Sweden | +46 035 33033 | www.agrisera.com

## product AS09 439

## Cytokinin | meta-topolin riboside (antibody quantity:5 mg)

## product information

**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.

**immunogen** BSA-conjugated, via ribose, meta-topolin riboside

antibody format rabbit polyclonal total IgG in PBS

quantity 5 mg

storage store at -20 °C; make aliquots to avoid repeated freeze-thaw cycles. Please,

remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

tested applications ELISA (ELISA), radioimmunoassay (RIA)

additional information detection limit is 4 pg, 11 fmol, linear range of logit/log plot is 0.02-6 pmol,

midrange (B/ $B_0 = 50$ %) 112 pg, 300 fmol; for further antibody characteristics

check "more information" tab

## application information

recommended dilution 2-10 μl/15 ml; specific information about dilution is going to be included on a vial

expected | apparent MW n.a.

confirmed reactivity meta-topolin riboside

predicted reactivity meta-topolin riboside

**not reactive in** no confirmed exceptions from predicted reactivity known in the moment

additional information for ELISA kit - please inquire

selected references to be added when available

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