

CP4 EPSPS mAb4 Monoclonal Antibody

CP4 EPSPS mAb4

CATALOG # AAA71742	HOST Mouse ascites	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

CP4 EPSPS mAb4; Monoclonal Antibody; CP4 EPSPS mAb4: Antibody against CP4 EPSPS; Antibody against CP4 EPSPS; anti-CP4 EPSPS mAb4 antibody

PRODUCT SPECIFICATIONS

Host	Mouse ascites
Clonality	Monoclonal
Isotype	IgG1
Specificity	Specific for CP4 EPSPS in GMO plant (Roundup-ready soybean, etc) Specific for EPSPS from Agrobacterium sp. strain CP4
Purity/Purification	Purity: >95% Purification: Protein A affinity chromatography purified
Form/Format	Liquid; 50 mM NaCl, 10 mM PBS pH 8.0, with 0.1% NaN ₃
Concentration	5.83 mg/mL (varies by lot)
Applicable Applications for anti-CP4 EPSPS mAb4 antibody	LF (Lateral Flow), ELISA
Immunogen	Recombinant EPSPS from Agrobacterium sp. strain CP4
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Precautions	This product contains NaN ₃ , which has been classified as Harmful, in European Directive 67/548/EEC in the concentration range of 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent NaN ₃ build up in drains.
Preparation and Storage	2-8 degree C. For long-term storage, freeze at -20 degree C.

ADDITIONAL INFORMATION

Related Product Information for anti-CP4 EPSPS mAb4 antibody	Monoclonal antibody to 5-enolpyruvylshikimate-3-phosphate synthase from soil bacterial, Agrobacterium sp. strain CP4(CP4 EPSPS)
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/cp4-epsps-mab4-antibody-lateral-flow-elisa/71742>