

Mouse CP4-EPSPS Monoclonal Antibody | anti-CP4-EPSPS antibody

CP4-EPSPS Antibody

CATALOG # AAA17992	HOST Mouse	APPLICATIONS ELISA, Western Blot
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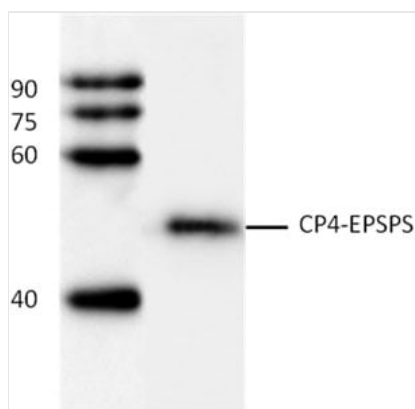
PRODUCT SYNONYMS

CP4-EPSPS; Monoclonal Antibody; CP4-EPSPS Antibody; anti-CP4-EPSPS antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	Anti-CP4-EPSPS recognizes recombinant CP4-EPSPS protein and transgenic Soybean.
Form/Format	Each vial contains 100 ug IgG in 100 ul of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.
Sequence Length	527
Applicable Applications for anti-CP4-EPSPS antibody	ELISA, WB (Western Blot)
Application Notes	WB (1:1000)
Immunogen	Recombinant protein corresponding to full length of CP4-EPSPS.
Source Note	Purified mouse monoclonal antibody generated using E.coli expressed recombinant protein CP4-EPSPS as immunogen.
Preparation and Storage	The antibody may be stored at -20°C for one year in its original formulation. Additionally, antibody may be stored at 2-8°C for up to 1 month without detectable loss of activity. Avoid repeated freeze-thaw cycles of the diluted antibody.

IMAGES



Application Data

WB (1:1000) analysis of CP4-EPSPS fusion protein with Anti-CP4-EPSPS (AAA17992).

ADDITIONAL INFORMATION

Product Categories/Family for anti-CP4-EPSPS antibody	Plant antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	75221590
NCBI Official Full Name	5-enol-pyruvylshikimate-3-phospate synthase class 2

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.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cp4-epsps-antibody-western-blot-elisa/17992>