

CP4-EPSPS Antibody

CATALOG #

E559705-14-PU

SOURCE

Purified mouse monoclonal antibody generated using *E.coli* expressed recombinant protein CP4-EPSPS as immunogen.

ANTIGEN

Recombinant protein corresponding to full length of CP4-EPSPS.

PROTEIN_ID

Q587N9

CLASS

Mouse Ig G2a

SPECIFICITY

Anti-CP4-EPSPS recognizes recombinant CP4-EPSPS protein and transgenic Soybean.

APPLICATIONS

Anti-CP4-EPSPS can be used in ELISA and WB.

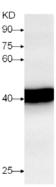
PRODUCT

Each vial contains 100 µg IgG in 100 µl of citrate-tris-HCl buffer pH7.0 with 0.02% Proclin 300.

STORAGE

The antibody may be stored at -20 $^{\circ}$ Cfor one year in its original formulation. Additionally, antibody may be stored at 2 $^{\circ}$ C to 8 $^{\circ}$ C for up to 1 month without detectable loss of activity. **Avoid repeated freeze-thaw cycles of the diluted antibody.**

DATA



WB (1:1000) analysis of protein CP4-EPSPS expression in transgenic Soybean with Anti-CP4-EPSPS (E559705-14-PU).