

## 3-Phosphoshikimate 1-Carboxyvinyltransferase / EPSP Synthase (EPSPS) Antibody

Catalogue No.: abx375024

3-Phosphoshikimate 1-Carboxyvinyltransferase / EPSP Synthase (EPSPS) Antibody is a Mouse Monoclonal antibody against Agrobacterium sp. (strain CP4) 3-Phosphoshikimate 1-Carboxyvinyltransferase / EPSP Synthase.

<b>Target:</b>	3-Phosphoshikimate 1-Carboxyvinyltransferase / EPSP Synthase (EPSPS)
<b>Clonality:</b>	Monoclonal
<b>Reactivity:</b>	Bacteria
<b>Tested Applications:</b>	ELISA, IHC
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	WB: 1/2000 - 1/4000. Suitable for IHC-P. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Full length enolpyruvylshikimate-3-phosphate synthase
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified from mouse ascites by Protein G chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	Q9R4E4 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Buffer:</b>	PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
<b>Concentration:</b>	1 mg/ml
<b>Note:</b>	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.