

Rabbit aroA Polyclonal Antibody | anti-aroA antibody

aroA Antibody

CATALOG # AAA233055	HOST Rabbit	REACTIVITY Agrobacterium sp.	APPLICATIONS ELISA
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PRODUCT SYNONYMS

aroA; Polyclonal Antibody; aroA Antibody; 3-phosphoshikimate 1-carboxyvinyltransferase; 5-enolpyruvylshikimate-3-phosphate synthase; anti-aroA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Agrobacterium sp.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	455
Applicable Applications for anti-aroA antibody	ELISA
Immunogen	Recombinant Agrobacterium sp. 3-phosphoshikimate 1-carboxyvinyltransferase protein (1-455AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-aroA antibody	Catalyzes the transfer of the enolpyruvyl moiety of phosphoenolpyruvate (PEP) to the 5-hydroxyl of shikimate-3-phosphate (S3P) to produce enolpyruvyl shikimate-3-phosphate and inorganic phosphate.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	8469107
UniProt Accession #	Q9R4E4
Molecular Weight	47,588 Da
NCBI Official Full Name	3-phosphoshikimate 1-carboxyvinyltransferase
UniProt Protein Name	3-phosphoshikimate 1-carboxyvinyltransferase
UniProt Gene Name	aroA
UniProt Synonym Gene Names	EPSP synthase; EPSPS
UniProt Entry Name	ARO_AGRSC

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://www.aaabiotech.com/polyclonal/aroa-antibody-elisa/233055>