

Rabbit *Bacillus thuringiensis* subsp. *Tenebrionis* Pesticidal crystal protein cry3Aa Polyclonal Antibody | anti-cry3Aa antibody

Rabbit anti-*Bacillus thuringiensis* subsp. *Tenebrionis* Pesticidal crystal protein cry3Aa polyclonal Antibody, FITC

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA117941	Rabbit	<i>Bacillus thuringiensis</i> subsp. <i>Tenebrionis</i>	ELISA

PRODUCT SYNONYMS

Bacillus thuringiensis subsp. *Tenebrionis* Pesticidal crystal protein cry3Aa; Polyclonal Antibody; Rabbit anti-*Bacillus thuringiensis* subsp. *Tenebrionis* Pesticidal crystal protein cry3Aa polyclonal Antibody; FITC; Pesticidal crystal protein Cry3Aa (73 kDa crystal protein) (Crystalline entomocidal protoxin) (Insecticidal delta-endotoxin CryIIIA(a)); cry3Aa; bt13 cry3A cryC cryIIa cryIIIA(a); anti-cry3Aa antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	<i>Bacillus thuringiensis</i> subsp. <i>Tenebrionis</i>
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	644
Applicable Applications for anti-cry3Aa antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	FITC
Immunogen	Recombinant <i>Bacillus thuringiensis</i> subsp. <i>Tenebrionis</i> Pesticidal crystal protein cry3Aa protein (58-644AA)
Species	<i>Bacillus thuringiensis</i> subsp. <i>tenebrionis</i>
Research Area	Others
Target Names	cry3Aa
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-cry3Aa antibody	Promotes colloid osmotic lysis by binding to the midgut epithelial cells of Coleoptera.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	61221657
UniProt Accession #	P0A379; P07130; P21255
NCBI Official Full Name	Pesticidal crystal protein Cry3Aa

UniProt Protein Name	Pesticidal crystal protein Cry3Aa
UniProt Gene Name	cry3Aa
UniProt Synonym Gene Names	bt13; cry3A; cryC; cryIIa; cryIIIA(a)
UniProt Entry Name	CR3AA_BACTT

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/bacillus-thuringiensis-subsp-tenebrionispesticidal-crystal-protein-cry3aa-antibody-elisa/117941>