

Rabbit cry2Ab Polyclonal Antibody | anti-cry2Ab antibody

Rabbit anti-Bacillus thuringiensis subsp. kurstaki cry2Ab Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA244181	Rabbit	Bacillus thuringiensis subsp. kurstaki	Western Blot, ELISA

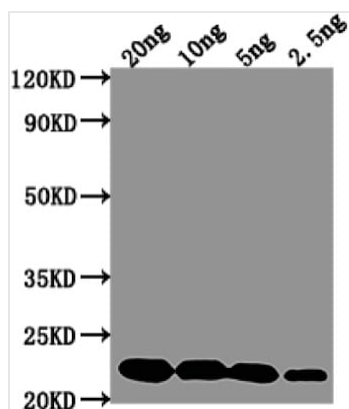
PRODUCT SYNONYMS

cry2Ab; Polyclonal Antibody; Rabbit anti-Bacillus thuringiensis subsp. kurstaki cry2Ab Polyclonal Antibody; cry2Ab Antibody; Pesticidal crystal protein Cry2Ab; 71kDa crystal protein; Crystalline entomocidal protoxin; Insecticidal delta-endotoxin CryIIA(b); cryB2 cryIIA(b); anti-cry2Ab antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Bacillus thuringiensis subsp. kurstaki
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Purification Method: Protein G
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Applicable Applications for anti-cry2Ab antibody	WB (Western Blot), ELISA
Immunogen	Recombinant Bacillus thuringiensis subsp. Kurstaki Pesticidal crystal protein cry2Ab (cry2Ab) (1-633aa)
Immunogen Species	Bacillus thuringiensis subsp. kurstaki
Target Names	cry2Ab
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



WB (Western Blot)

Western Blot: Positive WB detected in Recombinant protein All lanes: cry2Ab antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 74 kDa Observed band size: 23 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	447012382
NCBI Accession #	WP_001089638.1
NCBI GenBank Nucleotide #	WP_001089638.1
UniProt Accession #	P21254
Molecular Weight	74.7 kDa
NCBI Official Full Name	MULTISPECIES: pesticidal crystal protein cry2Ab
UniProt Protein Name	Pesticidal crystal protein Cry2Ab
UniProt Gene Name	cry2Ab
UniProt Synonym Gene Names	cryB2; cryIIA(b)
UniProt Entry Name	CR2AB_BACTK

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/polyclonal/cry2ab-antibody-western-blot-elisa/244181>