





cry1Ac Antibody

Product Code	CSB-PA356448EA01BDC
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P05068
Immunogen	Recombinant Bacillus thuringiensis subsp. kurstaki Pesticidal crystal protein Cry1Ac protein (972-1178AA)
Raised In	Rabbit
Species Reactivity	Bacillus thuringiensis subsp. kurstaki
Tested Applications	ELISA, WB; Recommended dilution: WB:1:1000-1:5000
Relevance	Promotes colloidosmotic lysis by binding to the midgut epithelial cells of many lepidopteran larvae.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Pesticidal crystal protein Cry1Ac (133 kDa crystal protein) (Crystaline entomocidal protoxin) (Insecticidal delta-endotoxin CryIA(c)), cry1Ac, cry1A(c) cry218 cryIA(c)
Species	Bacillus thuringiensis subsp. kurstaki
Research Area	Others
Target Names	cry1Ac
lmaga	





Western blot

All lanes: cry1Ac antibody at 2µg/ml + Recombinant Bacillus thuringiensis subsp. kurstaki Pesticidal crystal protein cry1Ac protein at 1µg Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 134 kDa Observed band size: 134 kDa