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## cry1Ac Antibody

| Product Code        | CSB-PA356448YA01BDC   |
|---------------------|---|
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.         | P05068  |
| Immunogen           | Recombinant Bacillus thuringiensis subsp Pesticidal crystal protein cry1Ac protein (972-1178AA)   |
| Raised In           | Rabbit  |
| Species Reactivity  | Bacillus thuringiensis subsp  |
| Tested Applications | ELISA   |
| 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<br>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<br>entomocidal protoxin) (Insecticidal delta-endotoxin CryIA(c)), cry1Ac, cry1A(c)<br>cry218 cryIA(c) |
| Species             | Bacillus thuringiensis subsp. kurstaki  |
| Research Area       | Others  |
| Target Names        | cry1Ac  |
|                     |   |