



## Anti-Rhf polyclonal antibody [AP] (CABT-BL6298)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

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| <b>Immunogen</b>    | Antiserum is developed in rabbit using pure cultures of bacteria as immunogen.   |
| <b>Source/Host</b>  | Rabbit   |
| <b>Purification</b> | caprylic acid purified   |
| <b>Conjugate</b>    | AP   |
| <b>Applications</b> | ELISA  |
| <b>Format</b>       | Liquid   |
| <b>Size</b>         | 200 µl, 1 ml   |
| <b>Buffer</b>       | In 0.05 M TRIS buffer, pH 8.0 and 50% glycerol.  |
| <b>Preservative</b> | None   |
| <b>Storage</b>      | The antibody should be stored at 2-8°C. For storage longer then one year, the solution may be frozen at -20°C. Repeated freezing and thawing is not recommended. The solution may be frozen in aliquots if necessary. The antibody has a shelf-live of 2 years after date of purchase. |

### BACKGROUND

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| <b>Introduction</b> | Rhodococcus fascians (known as Corynebacterium fascians until 1984) is a Gram positive bacterial phytopathogen that causes leafy gall disease. R. fascians is the only phytopathogenic member of the Rhodococcus genus; its host range includes both dicotyledonous and monocotyledonous hosts. Because it commonly afflicts tobacco (Nicotiana) plants, it is an agriculturally significant pathogen. |
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**Keywords**

Rhodococcus fascians; Rhf; Corynebacterium fascians

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