



# Anti-PLRV polyclonal antibody [AP] (CABT-BL6258)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Antiserum is developed in rabbit using purified virus 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>	0.2 ml/1 ml
<b>Buffer</b>	In 0.05 M TRIS buffer, pH 8.0.
<b>Storage</b>	The antibody should be stored at 2-8°C. For storage longer than 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-life of 2 years after date of purchase.

## BACKGROUND

<b>Introduction</b>	A virus with RNA-containing isometric particles c. 24 nm in diameter. Host range limited. Apparently confined to phloem tissue and not transmissible by inoculation with sap. Transmitted by several aphid species in the persistent manner. Occurs in most places where potatoes are grown.
<b>Keywords</b>	Potato leafroll virus; PLRV; Potato phloem necrosis virus