



# Anti-CLRV polyclonal antibody [AP] (CABT-BL6233)

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

**Introduction** A virus with isometric particles c. 28 nm in diameter, common in many wild and cultivated woody plant species in Europe, the USSR, North America and New Zealand. It is readily transmitted by mechanical inoculation of sap and by seed to progeny of naturally and experimentally infected plants. It has a wide experimental host range and shows many features of nepoviruses but appears not to be transmitted by nematodes. There is evidence that at least some strains may be transmitted in pollen to the plant pollinated.

**Keywords** Cherry leafroll virus; CLRV; ash mosaic virus; sambucus ringspot and yellow net virus