



# Anti-BCMV polyclonal antibody (CABT-BL6128)

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>	Unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Liquid
<b>Size</b>	0.2 ml/1 ml
<b>Buffer</b>	In 0.1 M phosphate buffered saline, pH 7.4.
<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 flexuous filamentous particles c. 750 nm long, transmitted readily by inoculation of sap, by several aphid species in the non-persistent manner, through a high proportion of seed, and through pollen. In nature it is mainly restricted to Phaseolus species and is probably common wherever these crops are grown.
<b>Keywords</b>	Bean common mosaic virus; BCMV; Bean mosaic virus; Bean virus 1; Phaseolus virus 1