



Anti-Xad polyclonal antibody (CABT-BL6204)

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

PRODUCT INFORMATION

Immunogen	Antiserum is developed in rabbit using pure cultures of bacteria as immunogen.
Source/Host	Rabbit
Purification	caprylic acid purified
Conjugate	Unconjugated
Applications	ELISA, IF
Format	Liquid
Size	0.2 ml/1 ml
Buffer	In 0.1 M phosphate buffered saline, pH 7.4.
Storage	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	Xanthomonas axonopodis pv. dieffenbachiae (Xad) is the causative agent of bacterial blight of Araceae causing most severe problems in Anthurium. In the Netherlands, emergency measures are in place for propagation material of Anthurium since the first finding of Xad in the 1997. In this pest risk analysis (PRA) the risk of Xanthomonas axonopodis pv. dieffenbachiae (Xad) for Anthurium is re-evaluated after an earlier PRA completed in 2003.
Keywords	Xanthomonas axonopodis pv dieffenbachiae; Xad