



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200  
Rockville, MD 20850  
UNITED STATES  
Phone: +1-858-888-7900  
Fax: +1-858-888-7904  
[US-info@acris-antibodies.com](mailto:US-info@acris-antibodies.com)

BP1012P

OriGene EU

**Acris Antibodies GmbH**  
Schillerstr. 5  
32052 Herford  
GERMANY  
Phone: +49-5221-34606-0  
Fax: +49-5221-34606-11  
[info@acris-antibodies.com](mailto:info@acris-antibodies.com)

## Polyclonal Antibody to Clostridium botulinum Toxin - Ig Fraction

<b>Catalog No.:</b>	BP1012P
<b>Quantity:</b>	1 ml
<b>Concentration:</b>	4.22 mg/ml (OD280)
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	Enzymatically denatured C. botulinum toxin subtype A
<b>Format:</b>	<b>State:</b> Liquid IgG fraction <b>Purification:</b> Selective precipitation with ammonium sulphate <b>Buffer System:</b> PBS, pH 7.2, containing 0.09% sodium azide as a preservative
<b>Applications:</b>	ELISA with 1 µg/ml non-denatured Botulinus toxin coated. End point titre 1:40,000. Titre is dependent on the quality of the antigen. We recommend that this antibody is titred in the end users system using a dilution range of 1/1,000 - 1/100,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	Clostridium botulinum Toxin
<b>Storage:</b>	Aliquot and store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.